



West Indigo Solutions has been the supplier of choice for many hospitals and private clinics worldwide.











# **ABOUT US**

Headquartered in Houston, Texas, USA, West Indigo Solutions, LLC serves as a platform for innovative solutions that meet the increasing demands of growing consumer and industrial markets worldwide. Our Medical & Healthcare portfolio aims to give you a snippet of the many items and products we can procure for you and your team.

West Indigo Solutions is a leading international supplier of medical equipment, consumables, health and sanitation apparel and devices, catering to the needs of our global clients.

Our clients include government institutions, GPOs (Group Purchasing Organizations), hospitals, clinics, oil and gas companies, mining companies, and construction companies to name a few.

West Indigo's team boasts +85 years of combined procurement and supply chain experience. We speak six different languages and come from a variety of backgrounds ranging from engineering, supply chain, procurement, manufacturing and sales.

Our optimized supply chain partners guarantee top quality items from trusted brands and manufacturers, adhering to international certification standards.

#### **MEDICAL DEVICES**

West Indigo Solutions has partnered with leading global medical device manufacturers and distributors to provide our international clients with all the support they need. No matter how big or small your requirement, you can count on our team to provide you with quick and competitive quotes and post order support.

# PERSONAL PROTECTION EQUIPMENT (PPE)

Adequate PPE is a vital tool to prevent and fight against coronavirus and other biological pathogens, and West Indigo Solutions is your preferred supplier for Covid19 PPE. Our solid supply chain links us directly with the manufacturers in key strategic geographical locations, allowing you, our client, to benefit from preferred pricing and improved lead times.

#### **SANITIZING SOLUTIONS**

Keeping a healthy and safe environment is crucial in fighting Covid19, and our sanitizing products and solutions are second to none in combating the virus. Our products range from small handheld ultra violet virus killing devices, to cold fogging machines and disinfection tunnels. Your safety is our number one priority, and you can count on our support to achieve it.





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83 MODEL: DRAGON

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88 Bosh Vivalytic

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### **QIACUBE® CONNECT**









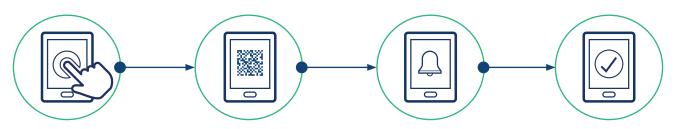


QIAcube Connect fully automates the lysis, bind, wash and elute steps of the QIAGEN gold standard spin columns for DNA, RNA and protein sample processing, with the power to automate over 80 kits and the ability to customize protocols.

With QIAcube Connect, researchers experience increased confidence in their valuable insights and can benefit from its high safety standards, built-in UV light for decontamination, advanced digital capabilities, sample tracking and pre-run checks for increased sample processing output and efficiencies.

This assures standardization and a seamless transition into the benefits of automation, freeing researchers from repetitive manual sample processing.





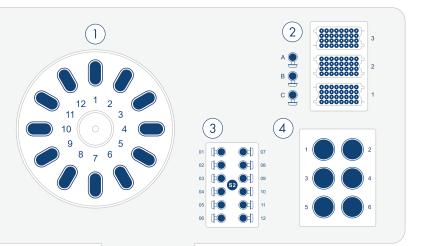
Guides run setup for all protocols at a click of a button Scans kit bar codes and sample IDs for data import and process safety Provides real-time run status with push notifications for complete runs and errors

Generates reports once run is complete

#### STANDARDIZE YOUR SAMPLE PROCESSING

#### The QIAcube Connect worktable

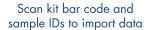
- 1) Centrifuge for up to 12 samples
- (2) 3 tip/enzyme racks for easy loading
- 3 Sample tube holder/shaker
- (4) Bottle racks for reagents
- (5) Robotic arm with sensors
- 6 UV light for decontamination

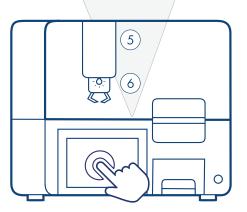


#### The Automation Process













Stay connected throughout the run

# Stay connected with the QIAcube Connect tablet

QIAcube Connect provides full connectivity with an augmented user interface that provides a new dimension of utility. You can stay connected to your QIAcube Connect via the built-in screen or remotely with a tablet (included), to enable quick response times and to monitor runs while away from the instrument.

Detailed instructions and guidelines facilitate a simple set-up process, reducing human error potential and streamlining sample tracking and user access management. QIAcube Connect empowers you to easily manage increasingly complex samples.



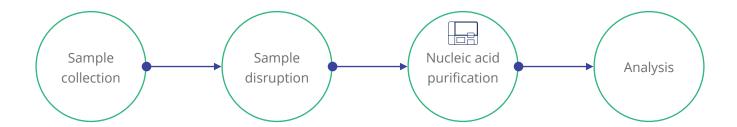
For more information, see our online demo at www.qiagen.com/QIAcubeConnect-demo







#### SIMPLIFY YOUR WORKFLOW WITH THE OIACUBE CONNECT



QIAcube has the power to automate over 80 QIAGEN kits with over 3000 protocols, empowering you to easily manage increasingly complex samples.



For more information on next-generation sample processing, contact us.

#### ORDERING INFORMATION

| Product                   | Contents   | Cat. no. |
|---------------------------|--|----------|
| QIAcube Connect*          | Instrument and 1-year warranty on parts and labor.   | 9002840  |
| QIAcube Connect System*   | Instrument and 1-year warranty on parts and labor, 1-year preventive subscription that includes 1 on-site preventive inspection service.   | 9002844  |
| QIAcube Connect Priority* | Instrument, installation, introductory training, 2-year warranty on parts and labor, 2 preventive inspection services.   | 9002842  |
| QIAcube Connect PrioPLUS* | Instrument, installation, introductory training, 3-year warranty on parts and labor, 3 preventive inspection services.   | 9002843  |
| Starter Pack, QIAcube     | Pack includes: reagent bottle racks (3); rack labeling strips (8); 200 µl filter-tips (1024); 1000 µl filter-tips (2048); 30 ml reagent bottles (18); rotor adapters (240); rotor adapter holder; 1.5 ml elution tubes (240) | 990395   |

<sup>\*</sup> All configurations include: QIAcube Connect robotic workstation for automated purification of DNA, RNA, or proteins using QIAGEN spincolumn kits, including tablet and Q-Base to connect to local network, barcode reader and 1-year warranty on parts and labor.

For up-to-date licensing information and productspecific disclaimers, contact our team for detailed information.



### **NKV-330 SERIES VENTILATOR SYSTEM**











#### TREASURE EVERY BREATH

# Nihon Kohden ventilators represent the future of patient care

Improving patient safety, quality of care and outcomes, while also managing costs are critical goals in today's acute care environment. Medical devices making a positive contribution towards these goals will be crucial to the health care of the future.



## What attributes should a NPPV ventilator of the future have?

#### Solutions for better outcomes

Reliable ventilation preventing life-threatening events.

#### Improving Patient Care

Critical information, intuitive interface, increased patient comfort.

#### Flexibility

From ER to Recovery, Invasive to O<sub>2</sub> therapy.

#### Manage Patient Safety

Easily viewable alarms, "hot-swap" battery, HEPA filter.

The Nihon Kohden NKV-330 does all this and more, and is your solution for mechanical ventilation management.

#### SAFE, RELIABLE RESPIRATORY MANAGEMENT

# Multiple ventilation modes to address a variety of clinical environments

Availability of multiple non-invasive ventilation modes as well as a high flow oxygen therapy mode allows the NKV-330 to operate in various clinical settings including the ER, intensive care, and intrahospital transport.



#### Ventilation mode

#### **SPONT-PS**

spontaneous ventilation with pressure support

#### S/T

spontaneous with timed backup

#### **PCV**

pressure control ventilation

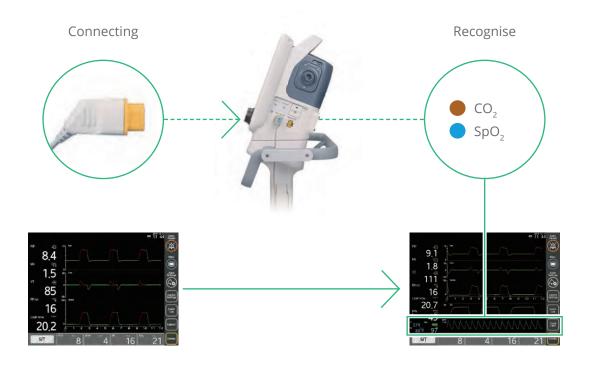
An oxygen therapy mode

#### O, THERAPY

high flow oxygen therapy

# Smart Cable system – unique modular connection technology

Using a Smart Cable connecting to a MULTI socket, the NKV-330 automatically detects the parameter (CO<sub>2</sub>/ SpO<sub>2</sub>) and starts measuring, which is reflected in the layout of display items on the screen. Realtime monitoring helps to prevent lifethreatening events.



#### Continuous CO<sub>2</sub> and SpO<sub>2</sub> monitoring

CO<sub>2</sub> and SpO<sub>2</sub> monitoring are available, even when the ventilator is in Standby mode.

# Nihon Kohden's unique technologies contribute to increasing patient safety



### Cap-ONE ORAL NASAL EXPIRATION

Reliable even under high humidity conditions. Safe heaterless system prevents burn injuries.



### **BluPRO**

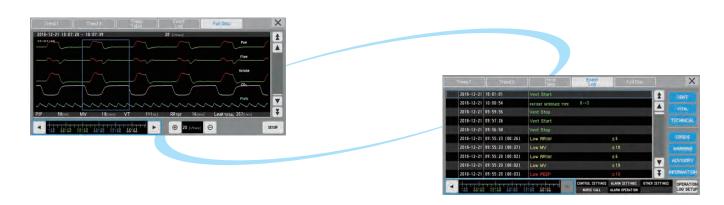
Reliable SpO<sub>2</sub> probes from the company that invented SpO<sub>3</sub>.



#### **EFFICIENT, QUALITY CARE**

#### Critical information at your fi ngertips

The NKV-330 can store up to 72 hours of full-disclosure waveforms, alarm and operation logs, and patient measurements, allowing the physician to review critical clinical data to determine the best treatment protocol.



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# Intuitive interface gives you more time for your patients

The sleek, attractive design includes a 12.1 inch color touch screen and operation knob that facilitates respiratory setting changes while still displaying current waveforms.



#### **INCREASE PATIENT COMFORT**

#### Formfi tting NPPV mask

The Nihon Kohden NPPV mask is designed to fit any facial shape with minimal patient discomfort and skin damage.







Adjust the attachment position using the support arm of the mask cushion to fit the mask to patient's face.

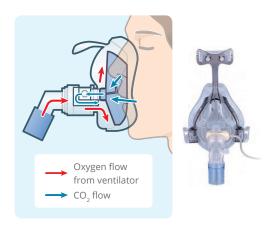






### Continuous CO<sub>2</sub> monitoring during NPPV therapy

The combination of cap-ONE, Nihon Kohden's new class of ultra-compact CO<sub>2</sub> sensor, and dedicated NPPV mask optimizes the ability to monitor and detect changes in the patient's condition, improving patient care and outcomes. This is particularly useful for measuring carbon dioxide (CO<sub>2</sub>) during NPPV therapy.





# Mechanical ventilation for the entire spectrum of respiratory care







∃R

Transport

ICU







Recov

One action to detach the NKV-330 from the cart.



Flexibility to cope with changing patient conditions

# SYSTEM ALERTS AND REDUNDANCY ENSURE PATIENT SAFETY

#### Easily viewable ventilator alarms

A clearly visible alarm indicator on the top of the 12.1 inch display combined with audible alerts provides caregivers prompt notification of critical ventilator events.



#### Prevent missing alarms

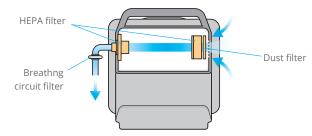
A dual speaker system ensures that an alarm condition will result in an audible alert to the caregiver, even if one speaker fails.

#### Ensure continuous operations

Equipped with both a "hot swap" main battery and an internal backup battery, caregivers can be confident that should a loss of AC power occur, the NKV-330's operation will continue uninterrupted.

#### **Dual filter protection**

The NKV-330 incorporates dual HEPA filtration. Air going to the internal blower first passes through a dust filter, then through a HEPA filter, prior to reaching the blower. Air going to the patient passes through an additional HEPA filter which is located internal to the Gas Outlet Connection.







### **S1100 ICU VENTILATOR**



#### **APPLICATION**

The ventilator is suitable for various kinds of medical institutions for cardiopulmonary resuscitation respiratory support. Acute respiratory failure caused by various reasons or incomplete oxygenation dysfunction. Intra-operation, post-operation respiratory support, other respiratory treatment.

#### **FEATURES**

- ▶ 15" TFT touch screen displays the ventilation parameters, alarm information, and oscillograms, make every operation more easily.
- Multiple ventilation modes, suitable for ICU, emergency department and operation room etc: (IPPV, A/C, PCV, SIMV, PSV, SPONT/ CPAP, SIGH, MANUAL)
- ▶ 5 oscillograms for your choice, 3 of them can be displayed on the screen at the same time.
- ► Humidifier can heat and wet breathing gas, makes it comfortable for patient to breathe.
- ► Rapid oxygen supply,automatically offer high flow rate oxygen within two minutes
- ▶ Nebulization make medicine into small liquid and particle,easier and quickier for patient to breathe in.
- ▶ High temperature resistance breathing circuit is reusable and antipollution.

#### **SAFETY**

▶ 14 types of sound and visual alarm information, easier for users to do some error checking and troubleshooting.

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- ▶ Built-in oxygen concentration sensor, ensure stable precision of oxygen concentration.
- Easy to move with four casters, easy to stop with two brakes.
- ▶ Separate design of electronic circuit and gas flow rate keep safe running of ventilator.
- ▶ Compact long life internal battery can provide emergency power, avoid risk of patient.
- ▶ Self-check before operation, eliminate system mistake.



### **BT-S1200 ICU VENTILATOR**



#### **APPLICATION**

The ventilator is suitable for various kinds of medical institutions for cardiopulmonary resuscitation respiratory support, acute respiratory failure caused by various reasons or incomplete oxygenation dysfunction, intra-operation and post-operating respiratory support, and other respiratory treatments.

#### **FEATURES**

- ▶ 15" TFT LCD touch screen displays the ventilation parameters, alarm information and oscillographs. Touch screen makes the operation more simple.
- ▶ Air compressor runs stably with low noise, creates quiet environment for doctors and patients.
- Recyclable silicon breathing circuit, ensure easy operation and keep tidy.
- ► Multiple working modes such as volume control and pressure limit, adapt to wide ranges of patients.
- Multiple parameters monitoring interface, make every parameter clear, let users know the patient conditions in all aspects.
- Real time pressure-time, flow-time, volume-time, ETCO2 (End-tidal CO2 time), pressure volume loop oscillographs, and high precision oxygen concentration detection function included.
- ► Electronic PEEP control.
- ▶ Breathing valve can be disassembled and disinfect.

#### **SAFETY**

- ▶ Three levels alarm system, come with visual and audible alarm information.
- ▶ With lots of alarm, reminder and protection functions.
- Advanced power management control technology.
- ▶ Built-in backup battery provides the emergency power supply to the unit.
- ▶ Self-check before running, eliminate system mistake.
- ▶ Separate design of electric circuit and gas flow route, keep safe running of ventilator.



### **CWH-3020B ICU VENTILATOR**



#### **EXTRAORDINARY PERFORMANCE POINTS**

- ► 12.1 inch touch screen with desirable color schemes
- ► Support adult and pediatric ventilation mode
- Multi-mode ventilation function (VCV, SIMV, PSV, PCV, APNEA, CPAP, Manual, SIGH)
- ► The simplest interface boots a precise control and convenient operation
- Air compressor support(optional)
- ► Self testing and calibration
- Auto-wash for exhaust valve

#### **TECHNIQUE SPECIFICATIONS**

| Physical specifications |  |
|-------------------------|--|
| Dimensions              | 45*55*140cm  |
| Weight:                 | 65kg   |
| Casters:                | Front wheels with lock                             |
| Screen:                 | 12.1 inch touchable                                |
| Display                 | Colour LCD   |
| Display graphics        | Waveforms of P-T, F-T, V-T                         |
| Loops                   | P-V, F-V, F-P                                      |
| Air compressor specific | ations   |
| Power                   | AC 220V±10%, 50Hz±2%                               |
| Output pressure         | 0.4±0.1MPa   |
| Noise                   | ≤50dB  |
| Modes of ventilation    |  |
| VCV                     | Volume control ventilation                         |
| SIGH                    | SIGH   |
| APNEA(A/C)              | Assist Control                                     |
| SIMV                    | Synchronized Intermittent<br>Mandatory Ventilation |
| MANUAL                  | Manual   |
| CPAP                    | Continuous Positive Airway<br>Pressure             |
| PSV                     | Pressure Support Ventilation                       |
| PCV                     | Pressure Control Ventilation                       |
| Ventilator parameter    |  |
| Tidal Volume range      | 20-2000m1  |
| Pressure range          | 5-80 cmH2O   |
| Rispriation Rate Range  | 1-100 bpm (1-40 bpm under SIM                      |
| I:E Range               | 4:1-1:8  |
| Oxygen concentration    | 21%-100%   |
|                         |  |









### **S9030 DUO-LEVEL NON-INVASIVE VENTILATOR**









# How to Fight COVID-19 with S9030 Portable Ventilator High-flow nasal catheter oxygen therapy or non-invasive mechanical ventilation:

When the patients have the problem of respiratory distress and / or hypoxemia can't be relieved after receiving standard oxygen therapy, then the high-flow nasal catheter oxygen therapy or non-invasive ventilation can be considered. If the condition can't be improved or worsened within the short time (1-2 hours), the tracheal intubation and invasive mechanical ventilation should be performed in time.

#### **ORIGINAL PART**







3.5 inch screen Humidifier





Breathing tube



Bag

#### **SPECIFICATION**

| Ventilation mode    | CPAP, S, T, S/T PC AVAPS  |  |
|---------------------|---|--|
| Frequence           | Adjusting range: 3/min-40/min Increment: 1/min  |  |
| Inspiration time    | Adjusting range: 0-3s<br>Increment: 0.1s  |  |
| IPAP                | Adjusting range: 4cmH <sub>2</sub> O-25cmH <sub>2</sub> O<br>Increment: 0.5cmH <sub>2</sub> O |  |
| EPAP                | Adjusting range: 4cmH <sub>2</sub> O-20cmH <sub>2</sub> O<br>Increment: 0.5cmH <sub>2</sub> O |  |
| СРАР                | Adjusting range: 4cmH <sub>2</sub> O-20cmH <sub>2</sub> O<br>Increment: 0.5cmH <sub>2</sub> O |  |
| Ramp time           | Adjusting range: 0-60min Increment: 1 min   |  |
| Rise time           | Adjusting range: 0.1 s-0.5s   |  |
|                     | Increment: 0.1s   |  |
| Inspiration trigger | Adjusting range: auto adjusting, 1-3 Increment: 1   |  |
| Expiration trigger  | Adjusting range: auto adjusting, 1-3 Increment: 1   |  |
| Flex                | Adjusting range: OFF, 1-3<br>Increment: 1   |  |
| Humidifier          | Adjusting range: 0-5<br>Increment: 1  |  |
| Ppeak               | 0-30cmH <sub>2</sub> O  |  |

### **AUTO BIPAP MACHINE WITH HUMIDIFIER**

#### **DM16T**





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# Applicable for hypoxia and carbon dioxide retention caused by various lung diseases and for sleep apnea users.

- ➤ Yamind's BiPAP device can effectively alleviate the symptoms of hypoxia and carbon dioxide retention, and ensure that the device actively cooperates with the user, so as to achieve the best man-machine synchronization.
- Achieving optimal ventilation effect under the premise of ensuring safe ventilation for users.

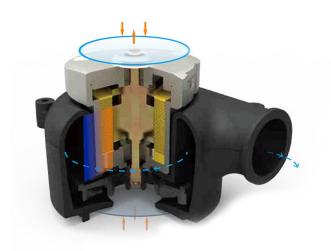
#### PRODUCT INFORMATION

| Ventilation mode           | ST, S, T, CPAP  |
|----------------------------|---|
| Inspiratory pressure range | 4-30cmH <sub>2</sub> O  |
| Expiratory pressure range  | 4-30cmH <sub>2</sub> O  |
| Respiratory<br>frequency   | 2-40 times  |
| Inhalation time            | 0.5-15 seconds  |
| Auxiliary function         | smart start, automatic air leakage compensation, altitude pressure compensation, sleep report, accessory housekeeper. |

#### HIGH PERFORMANCE TUBOR FAN

Imported from Japan, the stainless steel bearings can support continuous operation of 100,000 hours, low vibration, low noise.

Customized PPS high-efficiency heat-conducting material volute, the motor heat is transmitted into the intake air duct to achieve efficient cooling of the motor, and make the motor last longer.



### **NON-INVASIVE VENTILATION**

#### DM28-30ST-BP









# The most intelligent and advanced soltuion for respiratory treatment

The first one adopted the interactive design solution to visualize treatment data and to enhance operating experience. In addi-tion, with upgraded algorism, treatment experience and patienct compliance are highly improved.

#### **FEATURES & ADVANTAGES**

#### Interactive design

High-sense CTP with more effetive and straightforward operations

#### Algorism

More advanced algorism, more excellent experience

#### Humidification

Build-in humidifer with better heating rote and better anti-backflow device.

#### **BASIC INFORMATION**

| Model        | DM28-30STA-BP   |
|--------------|---|
| Dimension    | 271.5mm(L)*143mm(W)*139.5mm(H)                        |
| Weight       | 1800g (with humidifier)<br>1600g (without humidifier) |
| Color        | Black/White   |
| Display      | 5 inch LCD/5 inch touch LCD                           |
| Noise        | <28dB(A)  |
| Power supply | Input:100-240VAC, 50/60Hz, 1.5A;<br>Output:24VDC,3A   |

#### THERAPY PARAMETER

| Therapy mode                           | CPAP, APAP, S, S-Auto, T, ST |
|--|------------------------------|
| Pressure Range                         | 4-30cmH <sub>2</sub> O       |
| Pressure<br>Increment                  | 0.2cmH <sub>2</sub> O        |
| Languages                              | Multilingual                 |
| RAMP time                              | 0-60 min                     |
| Data storage                           | 4GB(data of 4-year-long)     |
| Target tidal volume                    | 100-2000ml                   |
| Respiration<br>frequency<br>adjustment | 2-40 bpm                     |

### **BIPAP & OXYGEN CONCENTRATOR COMBO**





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#### Respiratory combo solution

Completely connects a CPAP and an oxygen concentrator through the integrated structure and data protocol, providing a one-stop solution for patients who need CPAP & oxygen treatment, which greatly improve the conveniences, mobility and the effects of treatment.

#### Thoughtfulness

Provide integrated solution for patients in need of oxygen and CPAP treatment.

#### Mobility

One-stop structure enables easy mobility when using the CPAP and oxygen concentrator.

#### Interaction

02 density and flux of the oxygen concentrator will be displayed with CPAP parameters on a 5" LCD screen.

#### Data Sharing

Treatment data can be uploaded to management system.

| Model                              | BiPAP-20               | BiPAP-25               | BIPAP-30                        |
|------------------------------------|------------------------|------------------------|---------------------------------|
| Therapy<br>Modes                   | CPAP/S/S-<br>Auto      | CPAP/S/T/ST            | CPAP/APAP/<br>S/S-Auto/T/<br>ST |
| Pressure<br>Range                  | 4-20cmH <sub>2</sub> O | 4-25cmH <sub>2</sub> O | 4-30cmH <sub>2</sub> O          |
| Soun Levels                        |                        | <28dB(A)               |                                 |
| Pressure<br>Release                |                        | Xlief                  |                                 |
| AVAPS<br>Control                   |                        | Yes                    |                                 |
| Respiration frequency              |                        | 2~40bpm                |                                 |
| Target Tidal<br>Volume             |                        | 100-2000ml             |                                 |
| I-Breath<br>Solution               |                        | Yes                    |                                 |
| Automatic<br>pressure<br>titration |                        | Yes                    |                                 |
| Wifi                               |                        | Yes                    |                                 |



### LIFE SCOPE® G9 BEDSIDE MONITOR











Nihon Kohden's all inclusive monitoring philosophy continues with the Life Scope G9. This full-featured system provides comprehensive parameter monitoring with data storage, including multi- waveform/multi-parameter full disclosure, comprehensive arrhythmia and ST segment analysis. It also includes a 12-lead ECG capability, and drug, hemodynamic and pulmonary calculations that ensure a high standard of monitoring care across patient conditions.

With drag-and-drop customizable caregiver- specific display options, the G9 can be personalized to each patient and caregiver regardless of the patient's health status or setting within the hospital — giving care teams the confidence that they have the right monitoring solution for each patient, every time.

Designed with quick clinical access in mind, one or two clicks allow you to view the most important information associated with any monitored parameter for quicker assessment and intervention, depending on your patient's condition.

Maintaining a high standard of monitoring care, even during transport, is ensured with the G9 and Life Scope PT.

#### **PRODUCT FEATURES**

- ► Life Scope G9 premium-as-standard design allows high-acuity care teams to be uniquely 'patient ready'
- Acuity adaptable monitoring for patientcentered care across care areas settings
- High definition true-flat color LCD for precise waveform presentation
- ► Patient overview at a glance with G-Scope and up to 17 waveform display
- Customizable screen layouts provides personalized configuration of data based on preference or patient requirements
- Drag and Drop feature allows for rapid reconfiguration of screen layout
- ► Seamless transport and data continuity with the BSM-1700 creating one patient record that enhances workflow and care coordination
- ► Life Scope G9 uses Nihon Kohden's unique Smart Cable™ technology for complete modular flexibility



### NIHON KOHDEN PVM-4000 SERIES







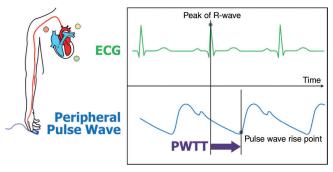






# Redefining quality of care with non-invasive hemodynamics monitoring

esCCO (estimated continuous cardiac output) is new technology to determine the cardiac output using Pulse Wave Transit Time (PWTT) and standard monitoring parameters–ECG, SpO2 and NIBP. esCCO provides real-time, continuous and non-invasive cardiac output measurement alongside the familiar vitals sign parameters and it is a very effective cost-saving solution because it has no additional running costs or accessories.



Pulse Wave Transit Time derived from ECG and pulse oximetry signal

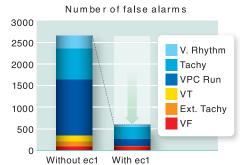


#### HIGH QUALITY MONITORING INCREASES ACCURACY

#### High accurate ec1 arrhythmia analysis

If there are too many false alarms, you may miss noticing when a patient's condition becomes critical. Nihon Kohden's ec1 arrhythmia analysis provides superior elimination of false alarms. ec1 has been evaluated against public arrhythmia databases as well as Nihon Kohden's own ECG database, with a result of 80% reduction in false alarms. Afib detection and QTc/QRSd measurement are also available.



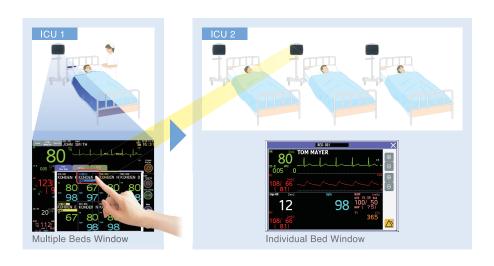


#### **REDUCE WORKLOADS OF CAREGIVERS**

Do you have a situation where you have to manage multiple patients in different rooms? The interbed function will support such an environment. You can use any bedside monitor to check the patients, vital information and the alarm status of other monitors in the network, even if there is no central monitor. Numeric data for 8 patients, or numeric data and 2 waveforms for one patient, can be displayed on the interbed screen.

Vismo is designed to be easy to clean in order to satisfy increasing demands for hygiene management.





| LINE-UP  |              |                 |                     |      |
|----------|--------------|-----------------|---------------------|------|
| Model    | SpO2         | MULTI<br>socket | esCCO               | PWTT |
| PVM-4763 | Nihon Kohden | 2               | √<br>(with QP-470P) | ✓    |
| PVM-4753 | Nellcor      | 2               |                     |      |
| PVM-4733 | Masimo       | 2               |                     |      |
| PVM-4761 | Nihon Kohden | -               | √<br>(with QP-470P) | ✓    |
| PVM-4751 | Nellcor      | -               |                     |      |
| PVM-4731 | Masimo       | -               |                     |      |

### **BEDSIDE MONITOR BSM-3000 SERIES**











## Common issues at acute care environment

- ► Fluid optimization
- Sudden change in blood pressure
- Respiratory-related harms

#### NIHON KOHDEN PROVIDES THE SOLUTION

#### Intelligible fluid optimization

Fluid optimization is essential for reducing the risk of complications. Nihon Kohden's innovative esCCO gives accurate flow information with a very simply and totally non-invasive process.

# Improving patient safety in hemodynamics management

It is necessary to notice and respond as soon as possible when the patient's hemodynamics condition changes. Nihon Kohden's iNIBP and PWTT technology provide you fast access to sudden change in blood pressure.

#### Save the patients from respiratoryrelated harms

Respiratory-related claims may cause irreversible brain damage or death. ETCO2 is the most effective parameter to detect the trouble in breathing or ventilator. Nihon Kohden innovative mainstream CO2 sensor, cap-ONE provides reliable ETCO2 monitoring for both intubated/non-intubated patients.

#### INTELLIGIBLE FLUID OPTIMIZATION

#### Fluid optimization

Too low fluid or too much fluid, both increase patient risk of complications. The best fluid volume that fits to each patient is necessary.

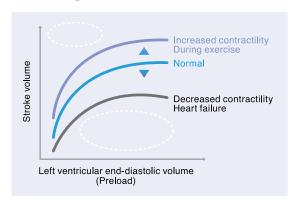
#### Visualizing volumetric information

Nihon Kohden's hemodynamics graph provides a more intuitive approach to diagnostic and therapeutic decision making in hemodynamic management. This new tool provides a visual Frank-Starling curve to help the clinician easily see the direction and trend of hemodynamics change.

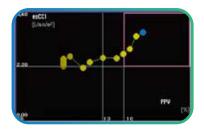




#### Frank-Starling curve



#### Hemodynamics graph





#### PPV/SPV Less-invasive preload indicator

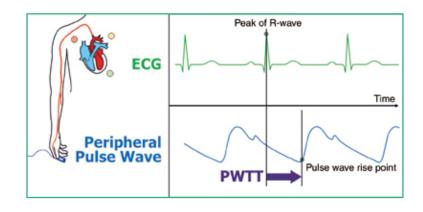
PPV (Pulse Pressure Variability) and SPV (Systolic Pressure Variability) are indicator of fluid responsiveness that can be measured in a minimally invasive way. This is a useful indicator in guiding fluid therapy for patients on mechanical ventilation.

#### Redefining quality of care with noninvasive hemodynamics monitoring

Nihon Kohden is redefining Quality of Care with new non-invasive technologies like PWTT (pulse wave transit time) and esCCO (estimated continuous cardiac output) by introducing volumetric information to all care levels. esCCO provides real-time, continuous non-invasive cardiac

output measurement alongside the familiar vital sign parameters of ECG and SpO2. esCCO is very cost-saving solution because it has no additional running costs or accessories.





### **VISMO BEDSIDE MONITOR PVM-4000 SERIES**





### NIHON KOHDEN







#### FOR ADVANCED MONITORING

#### Intuitive touch screen operation

The touch screen provides easy and intuitive operation. Just click the data area for the patient or parameter to see more information or change a setting. Easy operation frees you to focus on your patient.

#### 120 hours of synchronized review data

Up to 120 hours of review data is saved.

Time is synchronized across all review screens so you can easily review an event different points of view. Comprehensive review contributes to decision making for patients.

#### Interbed gives quick access to check any patient in the network

From any monitor, you can check the vital information and alarm status of any other monitor in the network. With this interbed function, you can immediately check the status of any patient. This leads to better care for all patients.

#### **SPECIFICATION**

| <b>Display</b><br>SVM-7501, SVM-7503:<br>SVM-7521, SVM-7523:         | 10.4-inch color TFT LCD touchscreen 12.1-inch color TFT LCD touchscreen                                |
|--|--|
| Resolution   | 800 × 600 dots   |
| Number of<br>waveforms<br>SVM-7501, SVM-7503:<br>SVM-7521, SVM-7523: | 4 6  |
| Parameters<br>SVM-7501, SVM-7503:<br>SVM-7521, SVM-7523:             | ECG, Respiration, NIBP, SpO2,<br>Temperature<br>ECG, Respiration, NIBP, SpO2,<br>Temperature, IBP, CO2 |
| Saved waves  | 120 hours of one ECG wave (or SpO2 if ECG is not measured)   |
| Trend graph  | 120 hours  |
| Numeric value list   | 120 hours  |
| Arrhythmia recall  | 120 hours  |
| Alarm history  | 120 hours  |
| Battery operation time   | 6 hours  |
| Recorder   | 3 traces   |
| Network Interface  | Standard   |
| Interbed   | 8 beds   |
| Dimensions   | 330 W × 274 H × 156 D mm   |
| Weight   | 4 kg   |





### NIHON KOHDEN CARIOLIFE TEC-8300











Emergencies are crucial times, especially in cases of cardiac distress. Immediate intervention may be needed at such acute moments. For this, accurate, reliable monitoring with life support is a must.

Highly advanced Cardiolife TEC-8300 series defibrillators are portable biphasic defibrillators designed with cutting-edge technology. They offer seamless monitoring of vital parameters with critical life-support functions for intensive care before and after reaching clinical care.

#### **EFFICIENCY-ENHANCING FEATURES**

The Cardiolife TEC-8300 series is designed for emergency situations. It is equipped with features and technologies which enable fast charging and shock delivery, easy operation, and efficient monitoring of cardiac patients.

- ► High-resolution 8.4" TFT color LCD display for showing ECG, pulse, energy charge, 12-lead ECG, CO2/SpO2/NIBP/IBP/Temp
- ▶ Up to 6 traces can be shown simultaneously
- Provides intuitive and user-friendly AED function and external pacing

- Paddles that include external and internal paddles and disposable pads can be easily changed with one connector
- ► 12-lead ECG data can be shared with mobile devices via Bluetooth
- Data transmission to remote facilities by email
- Nihon Kohden's polaris.one data management system allows to view data at the hospital on a PC with ECG viewer software
- Self-test indicator that facilitates daily and monthly tests
- ► AC/battery operation
- Built-in thermal array recorder records variety of defibrillation information
- ► SD card for storage



### **AUTOMATIC EXTERNAL DEFIBRILLATOR CNMEO 1 1 3 0 6**









CNME011306 Automatic External Defibrillator is a safe, easy to use defibrillation device. The unit is lightweight and mobile and can be used in situations where there could be several minutes before the arrival of advanced life support (ALS) personnel.

CNME011306 recognizes ventricular fibrillation and other ventricular tachycardia and guides operators through the defibrillation process. When properly connected to a patient who is unconscious, not breathing, and without a pulse, the CNNE011306 analyzes the patient's heart rhythm, provides text and audio instruction prompts, determines if a shock able situation exists and if appropriate, automatically arms the Shock button.

CNME011306 delivers the defibrillation shock through two self-adhesive, pre-gelled, low-impedance electrode defibrillator pads. The pads, cable, and connector are sold as disposable kits.

designed for infrequent use. This term is used to describe a defibrillator designed to endure less than 100 discharges.

#### CNMEO 1 1306 AED PORTABLE DEFIBRILLATOR

CNME011306 is a portable model, which can be equipped at home, in public places, or in the hospitals. It's easy and convenient to use when give first-aid to patient. Meanwhile, it has the function of automatic analyzing patient's ECG data, and then takes corresponding defibrillation energy level according to patient's current situation, which has greatly improved success rate, and maximum reduced damage to patient's heart.

#### **CNMEO 1 1 3 0 6 FEATURES**

Three-step defibrillation process Two-button operation Extensive voice and visual prompts for the operator Biphasic energy output Lock-out protection to prevent inadvertent defibrillation Continuous event recording for reporting each use to a printer or computer Weekly self-test to ensure readiness Color LCD screen Adult and Pediatric defibrillation CPR coaching (Optional).



### **ELECTROCARDIOGRAPH ECG-3150**











#### **QUALITY DIAGNOSIS**

#### Accurate

- ► Nihon Kohden's advanced filtering technology eliminates noise with less waveform distortion.
- ► ECAPS 12C ECG analysis program provides more than 200 findings with detailed analysis.
- Accurate data supports faster diagnosis.

#### Identifying arrhythmia

- ▶ 5-inch color TFT display realizes clear 12-lead waveform monitoring and reduces the chance to redo the test.
- ► The most recent 3 minutes of all lead ECG waveform can be stored in the internal memory.
- ► The large capacity memory ensures that necessary information not to be lost, and also helps to identify sudden arrhythmia.

#### **QUALITY EXAMINATION ANYWHERE**

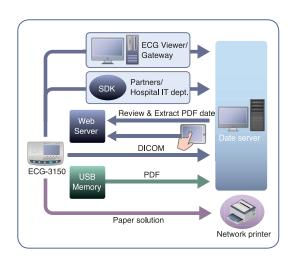
The light weight body, just 1.1 kg and the compact size, guarantees stress-free mobility. Long time\* battery operation enables the quality examination anywhere. \*180 minutes or more under a specific condition.





#### **QUALITY ACCESSIBILITY**

- Cardiofax C ECG-3150 supports various type of data output.
- ► Data is output via wired LAN or built-in wireless LAN module.
- ▶ DICOM communication realizes integration with PACS and RIS easily.
- "Web Server" function provides a simple and unique solution for data management.
- Data saved in Cardiofax C can be accessed, reviewed and extracted as a PDF file via web browser\*. Flexible data management system can be realized even without dedicated system, software or gateway.
- \*Compatible web browser and environment are required.
- ► For details, contact your NIHON KOHDEN representative.





#### **SPECIFICATIONS**

| Dimensions                       | 260 W × 75 H × 172 D mm  |
|----------------------------------|--|
| Weight                           | 1.1 kg (without AC adapter,battery and recording paper)                |
| Battery operation time           | 180 minutes  |
| Display                          | 5-inch, 800 × 480 dpi, color TFT                                       |
| Number of recording channel      | 3  |
| Paper speed                      | 25, 50 mm/s  |
| Recording paper                  | 63 mm width  |
| Safety and performance standards | IEC 60601-1 Ed3.1: 2012<br>IEC 60601-2-25: 2011<br>IEC 60601-1-2: 2014 |

#### **OPTIONS**

- Cart, KD-105D/E
- ▶ Patient cable hanger, KH-100D
- ▶ USB flash disk, DTSE9G2/16GB or equivalent
- ▶ Wireless LAN module, QI-330D
- ▶ Battery pack, SB-301DC



TEL: +1 (281) 971-4890



### **VGLOVE NITRILE, POWDER FREE GLOVES**











#### **SPECIFICATIONS**

#### Certificate:

CE, FDA, ASTM D6319

Size: X-Small, Small, Medium, Large, X-Large

#### Thickness:

Palm - 0.06mm

Finger - 0.08mm

Color: Blue

Lead Time: 7 Days

#### **FUNCTIONAL BENEFITS**

- Protection from unwanted and dangerous substances
- ► Beaded cuff ensures easy donning and prevents roll down
- Superior strength with better puncture resistance
- ► Full Textured or Finger Tip Textured enhances wet and dry grip
- ▶ Thinner gauge improves tactile sensitivity
- Custom design enhances comfort and fit
- ► Provide an alternative solution for individuals who are allergic to natural rubber latex

#### **PRODUCT SPECIFICATIONS**

| Material          | Synthetic Nitrile Latex  |
|-------------------|--|
| Туре              | Non-Sterile Powder-Free<br>Ambidextrous, Fingertip Textured, Beaded Cuff, White or Colored<br>(Blue, Light Blue, etc.)   |
| Quality Standards | Conforms to ASTM D6319  Manufactured under ISO9001:2008, ISO 13485:2003, ISO 22000:2005 Quality Management System.  Manufactured from 100% nitrile (Acrylonitrile-Butadiene) |
| Gloves Size       | Extra-small, Small, Medium, Large, Extra-large Marked in the check box on the shipping carton with black ink.  |
| Storage           | Store in a dry and cool place, the temperature not higher than 38°C.   |
| Shelf-fife        | 3 years from the date of manufacturing.  |

### **SKYMED NITRILE, POWDER FREE GLOVES**











#### **PRODUCT PROPERTIES**

Type: Powder-Free

Specification: Non-Sterile, Ambidextrous,

Disposable

Cuff: Beaded

Surface: Smooth/Textured

Color: Blue

Main Material: Natural Concentrated Latex

#### Parameter:

- 1. Silicone-Free
- 2. Chloride Max. 0.85 mg./g.
- 3. Amide Non Detectable
- 4. DOP Non Detectable

| Туре         | Protein Content | Powder Control |
|--------------|-----------------|----------------|
| Powder-Free  | <= 50 ug/g      | <= 2 mg/glove  |
| Tensile      | ASTM            | EN455          |
| Before Aging | >= 14 Mpa       | -              |
| After Aging  | <= 14 Mpa       | -              |
| Elongation   | ASTM            | EN455          |
| Before Aging | >= 400%         | -              |
| After Aging  | >= 350%         | -              |

TEL: +1 (281) 971-4890

Email: rfq@westindigo.com

Web: www.westindigo.com

# SUPERIEUR, NITRILE POWDER FREE GLOVES SUPÉRIEUR SIMPLY SUPERIOR









#### PRODUCT INFORMATION

#### Disposable Nitrile Examination Gloves, Powder Free, Non-sterile

| Acrylonitrile Butadiene Synthetic<br>Rubber Latex  |
|--|
| Latex-free   |
| White/ Black/ Blue   |
| Extra-small, Small, Medium, Large<br>And Extra-large   |
| Ambidextrous, Straight Fingers,<br>Finger-textured, Beaded Cuff,<br>Polymer Coated/ Online Chlorinated |
| 100 Pieces Gloves Per Dispenser, 10<br>Dispensers Per Carton   |
|  |

### **FEATURE**

- ► Flexible and ductile
- Finger textured
- ▶ Online chlorinated/Polymer coated
- ► Latex free
- Ambidextrous







Medical Use

Food Contact Use

General Use







Manufactured under ISO 9001 & SO 13485 Quality Systems

#### PHYSICAL DIMENSIONS

| Dimensions          |             | Stand     | ards                   |
|---------------------|-------------|-----------|------------------------|
|                     |             | Superieur | ASTM D6319<br>/ EN 455 |
| Length (mm)         |             | 240 min   | 230 min /<br>240 min   |
|                     | Extra-Small | 75 ± 10   | 75 ± 10                |
| Width (mm)          | Small       | 80 ± 10   | 80 ± 10                |
|                     | Medium      | 95 ± 10   | 95 ± 10                |
|                     | Large       | 110 ± 10  | 110 ± 10               |
|                     | Extra-large | ≥ 110     | ≥ 110                  |
| Thickness-          | Palm        | Min. 0.05 | Min. 0.05              |
| single wall<br>(mm) | Finger      | Min. 0.05 | Min. 0.05              |

#### **PHYSICAL PROPERTIES**

| Criteria   |                 | Superieur     | ASTM D319 /<br>EN 455    |
|------------|-----------------|---------------|--------------------------|
| Elongation | Before<br>Aging | Min. 500      | Min. 500                 |
| (%)        | After Aging     | Min. 400      | Min. 400 /<br>Min. 500   |
| Tensile    | Before<br>Aging | Min. 18 (MPa) | Min. 14<br>(MPa) / 6.0 N |
| Strength   | After Aging     | Min. 14 (MPa) | Min. 14<br>(MPa) / 6.0 N |

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# CARDINAL HEALTH FLEXAL - NITRILE, POWDER FREE GLOVES







#### **DESCRIPTION**

FLEXALTM Nitrile exam gloves are our best-selling exam gloves in our High Use portfolio. They provide tactile sensitivity and protects hands from potentially infectious materials.

Cardinal Health Flexal Nitrile Exam Gloves are truly a versatile exam glove while adding confident protection to health professionals in contact with bloodborne pathogens and infections materials. The Cardinal Health gloves are USP complaint to also protect against laboratory chemicals and chemotherapy drugs.

#### FEATURES AND BENEFITS

- Protects Healthcare Worker from Infectious Materials and Bloodborne Pathogens
- Provides Excellent Tactile Sensitivity
- ► Textured Fingertips for Improved Grip and Handling
- ► Larger Box Quantity to Reduce Waste
- Variety of Size Options
- Ambidextrous
- ► Safe to Use with Chemotherapy Drugs

#### **SPECIFICATIONS**

| Manufacturer            | Cardinal Health |
|-------------------------|-----------------|
| Brand                   | Flexal          |
| Quantity                | Box of 200      |
| Size Options            | XS, S, M, L, XL |
| Application             | Exam Gloves     |
| Color                   | Cornflower Blue |
| Sterile                 | Non-Sterile     |
| Powder                  | Free-Powder     |
| Thickness               | 4.2 mil         |
| Textured Fingertips     | Yes             |
| Chemotheraphy<br>Tested | Yes             |
| Latex                   | Latex-Free      |
| USP <800>               | Compliant       |

#### **ADDITIONAL INFORMATION**

| Weight     | 1 lbs         |
|------------|---------------|
| Dimensions | 12 x 6 x 3 in |
| Size       | S, M, L, XL   |



## CRANBERRY EVOLVE 300, NITRILE POWDER FREE GLOVES









#### Recommended for use when:

- Seeking a soft and tear-resistant, protective solution with good grip.
- ► A latex-free, powder-free solution is required.
- ▶ Seeking space-saving, reduced waste packaging.

Single Use Only, Ambidextrous, Non-Sterile

Packaging: 300 gloves/box, 10 boxes/case; XL: 250 gloves/box

| XS (3305) | M (3307) | XL (3309) |
|-----------|----------|-----------|
| S (3306)  | L (3308) |           |

| PHYSICAL DATA                  |             |       |        |        |             |
|--------------------------------|-------------|-------|--------|--------|-------------|
| Dimension                      | Extra-Small | Small | Medium | Large  | Extra-Large |
| Length (mm) min.               | 230         | 230   | 230    | 230    | 230         |
| Palm Width (mm)                | 70±10       | 80±10 | 95±10  | 110±10 | 120±10      |
| Thickness (mm) min.            |             |       |        |        |             |
| ~ Finger                       | 0.05        | 0.05  | 0.05   | 0.05   | 0.05        |
| ~ Palm                         | 0.05        | 0.05  | 0.05   | 0.05   | 0.05        |
| ~ Cuff                         | 0.04        | 0.04  | 0.04   | 0.04   | 0.04        |
| Tensile Strength (MPa),<br>min |             |       |        |        |             |
| ~ Unaged                       | 16          | 16    | 16     | 16     | 16          |
| ~ Aged                         | 16          | 16    | 16     | 16     | 16          |
| Elongation (%), min            |             |       |        |        |             |
| ~ Unaged                       | 500         | 500   | 500    | 500    | 500         |
| ~ Aged                         | 400         | 400   | 400    | 400    | 400         |

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with details of your requirement. Our team of international procurement consultants will work with our partners to provide you with a quick quote.





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EQUIPMENT

## **LATEX GLOVES**



#### **LATEX PP**

- ► Ambidextrous, non-sterile
- ▶ Beaded cuff design reduces roll-down
- ► Textured surface provide a confident and consistent grip
- ▶ Lightly powdered with cornstarch to facilitate donning
- Comply with EN455/ EN420/ EN374/ EN1186, Parts1,2,3,4 and MDD 93/42/EEC(CE class)

| Material | Natural rubber latex, Powdered |
|----------|--------------------------------|
| Colour   | Nature                         |
| Size     | XS - XL                        |
| Textured | Palm, Fingertips, Smooth       |
| Weight   | 5.0 - 6.0g                     |
| Packing  | 100 pcs/box, 10 boxes/ctn      |



#### **LATEX PF**

► Ambidextrous, non-sterile

TEL: +1 (281) 971-4890

Email: rfq@westindigo.com

Web: www.westindigo.com

- ▶ Beaded cuff design reduces roll-down
- ► Textured surface provide a confident and consistent grip
- ► Comply with EN455, Parts 1,2,3,4 and MDD 93/42/EEC (CE class)

| Material | Natural rubber latex, Powder-free |
|----------|-----------------------------------|
| Colour   | Nature                            |
| Size     | XS - XL                           |
| Textured | Palm, Fingertips, Smooth          |
| Weight   | 4.8 - 5.1g                        |
| Packing  | 100 pcs/box, 10 boxes/ctn         |

## **PVC GLOVES**



#### **VINYL PP**

- Approved for food contact
- ► Ambidextrous, non-sterile
- ▶ Beaded cuff design reduces roll-down
- ► Comply with EN455, Parts 1,2,3,4 and MDD 93/42/EEC (CE class)

| Material | PVC, Powdered                  |
|----------|--------------------------------|
| Colour   | Transparent white, Black, Blue |
| Size     | XS - XL                        |
| Textured | Smooth                         |
| Weight   | 4.0 5.0g                       |
| Packing  | 100 pcs/box, 10 boxes/ctn      |



#### **VINYL PF**

- Approved for food contact
- ► Ambidextrous, non-sterile
- ▶ Beaded cuff design reduces roll-down
- ▶ Powder-free to eliminate powder-induced irritation
- ► Comply with EN455, Parts 1,2,3,4 and MDD 93/42/EEC (CE class)

| Material | PVC, Powder-free               |
|----------|--------------------------------|
| Colour   | Transparent white, Black, Blue |
| Size     | XS - XL                        |
| Textured | Smooth                         |
| Weight   | 4.6 - 5.0g                     |
| Packing  | 100 pcs/box, 10 boxes/ctn      |

## **PE GLOVES**



#### **PE GLOVES**

- ▶ Disposable PE gloves, safe and hygienic, no odor, high transparency, high gloss, and can be in direct contact with food. The glove is thick and strong, with good toughness and tear resistance; the seal is firm, and the water is not leaking; the surface is embossed to prevent slipping.
- ► Food processing, beauty salon, kitchen cooking, medical examination, etc.

| Material | PE                        |
|----------|---------------------------|
| Colour   | Transparent               |
| Size     | S\M\L\XL                  |
| Textured | Smooth, Embossed, Frosted |
| Weight   | 0.4g-2g                   |
| Packing  | 100pcs/box                |



#### **CPE GLOVES**

- ▶ Disposable CPE gloves, safe and hygienic, no odor, high transparency, high gloss, and can be in direct contact with food. The glove is thick and strong, with good toughness and tear resistance; the seal is firm, and the water is not leaking; the surface is embossed to prevent slipping.
- ► Kitchen, hospital,barbershop, beauty

TEL: +1 (281) 971-4890

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| Material | CPE                                 |
|----------|-------------------------------------|
| Colour   | Transparent                         |
| Size     | S\M\L\XL                            |
| Textured | Smooth or embossed surface, die cut |
| Weight   | 0.6-2.8g/pc                         |
| Packing  | 100pcs/box                          |

## **SURGICAL GLOVES**



#### **SURGICAL GLOVE PP**

- Ambidextrous
- ▶ Beaded cuff design reduces roll-down

| Material      | Natural rubber latex, Powdered |
|---------------|--------------------------------|
| Colour        | Nature                         |
| Textured      | Smooth                         |
| Sterilization | EO/Radiation                   |
| Weight        | 4.8 - 5.1g                     |
| Packing       | 50 pairs/box, 10 boxes/ctn     |



#### **SURGICAL GLOVE PF**

- Ambidextrous
- ▶ Beaded cuff design reduces roll-down

| Material      | Natural rubber latex, Powder-free |
|---------------|-----------------------------------|
| Colour        | Nature                            |
| Textured      | Smooth                            |
| Sterilization | EO/Radiation                      |
| Weight        | 4.8 - 5.1g                        |
| Packing       | 50 pairs/box, 10 boxes/ctn        |

## **HEAD & FACE PROTECTION**



## **3 PLY SURGICAL MASKS**









## SAFETYWARE Non-Woven PP 3-Ply Earloop Face Mask

- This face masks provide nose and mouth protection against dust, pollen, bacteria and more.
- ► Made from Spunbound Polypropylene (SPP) with adjustable nose strip and round elastic ear loop to give basic protection to the user.
- ► Made by Ultrasonic welding technology which provides strong bonding of mask & earloop.
- ► Comes with a smart pulls dispenser box which makes it convenient to pull up a mask.

#### **APPLICATIONS**

- Surgical
- Medical
- Dental
- Food Handling
- Production
- Industrial Manufacturing
- Cleaning Work
- Gardening

#### **FEATURES**

- ► Soft & comfortable
- Hypoallergenic
- Latex & Fiberglass free (non irritating)
- Splash resistant
- One size fits all
- Lightweight & Odorless
- Disposable

| TECHNICAL DATA           |   |  |
|--------------------------|---|--|
| Materials                | Spunbound Polypropylene (SPP)<br>16/ 20/ 25 g/m2  |  |
| Colour                   | Blue  |  |
| Style                    | 3-ply with earloop  |  |
| Size                     | 17.3 cm x 9.3 cm  |  |
| Filtration<br>Efficiency | Bacterial Filtration Efficiency (BFE): 90 %<br>Particle Filtration Efficiency (PFE): 90 % |  |



Available: Surgical, Medical and Civilian specifications



## **KN95 MASKS**









#### **DESCRIPTION**

A KN95 | FFP2 mask meets a certain international standard. It is a personal protective device that can reduce the risk of the wearer inhaling dangerous particles in the air (including infectious bacteria and viruses). It is capable of filtering at least 95% of very small (0.3 micron) particles from the air.

#### **FEATURES**

- ▶ 95% filtering KN95 Masks, has the same filtering effect as N95 mask.
- ► CDC recommends that non-medical personnel can use KN95 instead of N95 masks.
- ► Elastic and adjustable nose clips, suitable for different face shapes and sizes.
- Lightweight and compatible with safety eye wear.
- ► Two appearance packages are shipped randomly.





## **FACE SHIELD**









To protect medical care personnels, cashiers, public service personnels and your loved ones.

This single use safety face shield offers eyes, nose, and mouth protection from aerosols, sprays, and splatters. A comfortable elastic band and soft headband make this light-weight shield easy to wear for an extended period of time.





#### **SPECIFICATIONS**

The clear plastic shield with a distortion free film provides maximum visibility and is treated with an anti-fog layer for increased comfort and function.

| Product name      | Plastic Shield   |
|-------------------|--|
| Benefit           | To protect face from spray in air  |
| Price             | \$0.40/pc FOB China  For quantity over 10,000pcs, we will give discount.   |
| MOQ               | 1000pcs  |
| Material          | PET  |
| Size              | 12.5" x 8.625"   |
| Thickness         | 1.125"   |
| Density of sponge | 35D  |
| Specification     | Double-side anti-fog; Double-side film   |
| Packing           | 1pc/opp bag; 200pcs/carton   |
| Size of carton    | 70*35*35cm   |
| Weight            | 9kg/carton   |
| Delivery          | For quantity less than 5,000pcs,<br>ship upon receiving payment. For<br>quantity over 10,000pcs, please<br>check according to quantity |

## UNCOATED INDIRECT SPLASH GOGGLES, CLEAR LENS









#### **DESCRIPTION**

These OTG (Over-the-Glass) goggles feature a soft vinyl body that creates a tight seal around the eyes and fits over most prescription eyewear. The translucent light-green frame reduces glare and side reflection. The indirect-venting goggles also offer 99.9% UV protection under ANSI Z87.1-2010.

#### **TECHNICAL SPECS**

| Item                 | Splash Goggles    |
|----------------------|-------------------|
| Eyewear Venting      | Indirect          |
| Lens Color           | Clear             |
| Lens Coating         | Uncoated          |
| Frame Color          | Translucent Green |
| Eyewear Frame Design | Traditional       |
| Lens Material        | Polycarbonate     |
| Strap Material       | Elastic           |
| Frame Material       | PVC               |
|                      |                   |

| UV Protection           | 99.90%                       |
|-------------------------|------------------------------|
| X-Ray Detectable        | No                           |
| Includes                | Elastic Strap                |
| Standards               | ANSI Z87.1-2015              |
| Eyewear Size            | Universal                    |
| Primary Lens Color      | Clear                        |
| Foam Lined              | No                           |
| Series                  | Platoon                      |
| ANSI Dust/Splash Rating | Not Rated for Dust or Splash |

## A NTI-FOG INDIRECT CHEMICAL SPLASH/IMPACT RESISTANT GOGGLES, CLEAR LENS









#### **DESCRIPTION**

Soft vinyl-frame UVEX® Classic™ OTG (overthe-glass) safety goggles have a wide flange to comfortably hug facial contours. Chemical-resistant goggles fit over most prescription eyewear. Antifog lens resists fogging, scratching, static, and UV radiation. Built-in drainage system prevents seepage. Indirect venting for optimum ventilation while keeping contaminants out.

#### **TECHNICAL SPECS**

| Item                 | Chemical Splash/Impact<br>Resistant Goggles |
|----------------------|---|
| Eyewear Venting      | Indirect                                    |
| Lens Color           | Clear                                       |
| Lens Coating         | Anti-Fog                                    |
| Frame Color          | Clear                                       |
| Eyewear Frame Design | OTG   |
| Lens Material        | Polycarbonate                               |
| Strap Material       | Neoprene                                    |
| Frame Material       | PVC   |

| UV Protection           | 99.90%                       |
|-------------------------|------------------------------|
| X-Ray Detectable        | No                           |
| Includes                | Neoprene Strap               |
| Standards               | ANSI Z87.1-2010, CSA Z94.3   |
| Eyewear Size            | Universal                    |
| Primary Lens Color      | Clear                        |
| Foam Lined              | No                           |
| Series                  | Uvex Classic(TM)             |
| ANSI Dust/Splash Rating | Not Rated for Dust or Splash |
|                         |                              |



## **AIR SAFETY N95 MASK**











## Filtering Face Piece for protection against particles and virus. Without exhalation valve.

The respirator has a folded form presentation with ultrasound welding. The external presentation is blue or white with blue stripes, universal size. The adjusting elastic stripes are fixed through side openings, one in each side, thus making upper and down adjusting stripes. In the stripe end there is an adjustment button to adjust the stripes to the user's neck.

The inner upper part of the respirator includes a nose clip for adjustment to the nose of the user.

Approved for breathing protection against dusts, fumes and biological contaminants

## Filtering Face Piece for protection against particles and virus. With exhalation valve

The respirator has a folded form presentation with ultrasound welding. The external presentation is blue or white with blue stripes, universal size. The adjusting elastic stripes are fixed through side openings, one in each side, thus making upper and down adjusting stripes. In the stripe end there is an adjustment button to adjust the stripes to the user's neck.

The inner upper part of the respirator includes a nose clip for adjustment to the nose of the user. The exhalation valve is welded at the body of the respirator.

#### RESPIRATORY RESISTANCE

| Respirator | Maximal allowed resistance (Pascal) |                                |                                 |
|------------|-------------------------------------|--------------------------------|---------------------------------|
| class      | Inhalation                          |                                | Exhalation                      |
| PFF-2S     | 30 L/min<br>Continuous<br>flow      | 95 14min<br>Continuous<br>flow | 160 L/min<br>Continuous<br>flow |
|            | 70                                  | 240                            | 300                             |

#### PENETRATION

| Respirator class | Máximal initial penetration allowed |
|------------------|-------------------------------------|
| pFF_2S           | NaCl (sódio chloride)               |
|                  | 6,0%                                |





## 3M MASK 1860











#### **DESCRIPTION**

The 1860 and 1860S healthcare respirators are designed to help provide respiratory protection for the wearer against certain airborne particles. They meet CDC guidelines for Mycobacterium tuberculosis exposure control. As disposable particulate respirators, they are intended to reduce wearer exposure to certain airborne particles including those generated by electrocautery, laser surgery, and other powered medical instruments. As surgical masks, they are designed to be fluid resistant to splash and spatter of blood and other infectious materials.

The 1860 and 1860S particulate respirators are personal protective equipment (PPE) that are primarily intended to protect the health care workers by reducing exposure to harmful airborne particles which are small enough to be inhaled – typically particles less than 100 microns in size.

These include airborne particles that may contain biological material e.g. Bacillus anthracis, Mycobacterium tuberculosis, mould and the virus that causes Severe Acute Respiratory Syndrome (SARS), and Influenza.

#### **PRODUCT PROPERTIES**

- ▶ NIOSH approved N95 rating
- ► FDA cleared for use as a surgical mask
- ► Fluid Resistance (1860 at 120mm Hg & 1860S at 80 mmHg)
- ► Flammability Rating Class I
- Adjustable nose clip
- Braided and stapled headbands
- ▶ Particulate Respirator and Surgical Mask

#### **MATERIALS**

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The following materials are used in the production of 1860, 1860S respirators:

| Straps    | Braided Polyisoprene |
|-----------|----------------------|
| Staples   | Steel                |
| Nose Clip | Aluminium            |
| Nose Foam | Polyurethane Foam    |
| Filter    | Polypropylene        |
| Shell     | Polyester            |
| Coverweb  | Polypropylene        |

## **CAP / FACE MASK**



#### **DOCTOR CAP**

- Adjustable elastic band, convenient for use
- Soft, breathable, lightweight and comfortable
- Avoid allergic reactions and skin irritation
- Prevent the hairs from falling, keep clean and tidy

| Material | Polypropylene, SMS      |
|----------|-------------------------|
| Colour   | Blue, Green             |
| Туре     | Elastic band or ties    |
| Size     | 62x15cm, 64x14cm        |
| Weight   | 23 - 30g                |
| Packing  | 100pcs/bag, 10 bags/ctn |



#### **BOUFFANT CAP**

- Stitched band keeps the cap flat and comfortable against the forehead
- Fluffy design suitable for any hair style
- Keep hair out of your eyes and away from your work area with sanitary hair covers

| Material | Polypropylene            |
|----------|--------------------------|
| Colour   | Blue, Green, Red, Yellow |
| Туре     | Elastic band or ties     |
| Size     | 19" - 24"                |
| Weight   | 10 - 25g/m2              |
| Packing  | 100pcs/bag, 10 bags/ctn  |



#### **MOB CAP**

- Keep hairs out of your eyes and away from your work area
- Fluffy design suitable for any hair style
- Suitable for food processing, hospital, laboratory, surgical area
- Lightness and uniform makes caps breathable and comfortable
- Stitched band keeps the cap flat and comfortable against the forehead
- Strip design permits efficient and economical packing & freight

| Material | Polypropylene            |
|----------|--------------------------|
| Colour   | Blue, Green, Red, Yellow |
| Туре     | Elastic band or ties     |
| Size     | 19" - 24"                |
| Weight   | 10 - 25g/m2              |
| Packing  | 100pcs/bag, 10 bags/ctn  |





## **CAP / FACE MASK**



#### **MESH HAIRNET** (Nylon Hairnet)

- ► Comfortable and breathable
- ► Elastic head band
- Avoids the formation of dandruff and hair loss
- Outstanding stretchability, easy to wear and suitable for any hair style
- Suitable for food processing hospital, laboratory and surgical area

| Material | Nylon                    |
|----------|--------------------------|
| Colour   | White, Black, Brown      |
| Size     | 19" - 24"                |
| Packing  | 100 pcs/bag, 10 bags/ctn |



#### PEAKED BOUFFANT CAP

- ► Comfortable and breathable
- ▶ Elastic head band, Latex-free
- Food processing, handing and hygiene

| Material | Polypropylene           |
|----------|-------------------------|
| Colour   | White                   |
| Size     | 19" - 24"               |
| Weight   | 12g/m2 cap, 80g/m2 peak |
| Packing  | 100pcs/bag, 10 bags/ctn |



#### **BALACLAVA HOOD**

- ▶ Disposable PP Nonwoven Balaclava Hood
- Prevent hair and other particulates from contaminating work environment.
- Roomy bouffant styling ensure a non-binding fit
- ► Heavy duty elastic band

| Material | Soft non-woven polypropylene |
|----------|------------------------------|
| Colour   | White\Blue                   |
| Size     | 35x35cm, or as your design   |
| Gram     | 20g/m2, 25g/m2, 30g/m2       |
| Packing  | 100pcs/bag, 10bags/carton    |
| Usage    | Hospital, food processing    |

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## **BEARD COVER**







#### **DISPOSABLE BEARD COVER WITH ELASTIC**

➤ Soft, lightweight, Breathable, comfortable and economy. Safe, no irritating to skin . widely used in hospital, food processing, factory, clean room, restaurants etc.

| Material | PPNon woven                     |
|----------|---------------------------------|
| Colour   | White                           |
| Size     | 18", 19", 21", 24", other sizes |
| Gram     | 20g/m2, 25g/m2, 30g/m2          |
| Packing  | 100pcs/bag,10bags/carton        |
| Usage    | Hospital, food processing       |







#### **DISPOSABLE BEARD COVER WITH ELASTIC**

➤ Soft, lightweight, Breathable, comfortable and economy. Safe, no irritating to skin . widely used in hospital, food processing, factory, clean room, restaurants etc.

| Material | PPNon woven                     |
|----------|---------------------------------|
| Colour   | Blue                            |
| Size     | 18", 19", 21", 24", other sizes |
| Gram     | 20g/m2, 25g/m2, 30g/m2          |
| Packing  | 100pcs/bag,10bags/carton        |
| Usage    | Hospital, food processing       |





### **FACE MASK**



#### **FACE MASK WITH EARLOOP**

- Low breathing resistance, nonirritating
- Excellent bacterial and particle filtration combined
- Anatomic adjustable, integrated nose bridge
- Appropriate for situations where exposure to blood and/or bodily fluids is not a risk

| Material | Polypropylene                             |  |
|----------|---|--|
| Colour   | White, Blue, Green                        |  |
| Laye     | 2 ply, 3 ply                              |  |
| Туре     | With round or flat earloop,<br>Latex-free |  |
| Size     | 9.5x17.5cm                                |  |
| Weight   | 17+20+25gsm, 25+20+25gsm,<br>18+22+22gsm  |  |
| Packing  | 50 pcs/box, 20 boxes/ctn                  |  |



#### **FACE MASK WITH TIE-ON**

- Low breathing resistance, nonirritating
- Excellent bacterial and particle filtration combined
- Anatomic adjustable, integrated nose bridge
- Appropriate for situations where exposure to blood and/or bodily fluids is

| Material | Polypropylene            |
|----------|--------------------------|
| Colour   | White, Blue, Green       |
| Laye     | 2 ply, 3 ply             |
| Туре     | Adjustable Tie-on        |
| Size     | 9.5x17.5cm               |
| Weight   | 17+20+25gsm, 17+22+25gsm |
| Packing  | 50 pcs/box, 20 boxes/ctn |



#### **DUST MASK**

- ▶ Protective three-layer construction
- ► Highly air permeable, bacterial filtration efficiency (BFE) > 98%
- ► Three folder comfortable design
- Anatomic adjustable, integrated nose bridge
- Latex-free
- ▶ 17.5 X9.5crn

| Material | Polypropylene            |
|----------|--------------------------|
| Colour   | White, Blue, Green       |
| Laye     | 2 ply, 3 ply             |
| Туре     | Adjustable Tie-on        |
| Size     | 9.5x17.5cm               |
| Weight   | 17+20+25gsm, 17+22+25gsm |
| Packing  | 50 pcs/box, 20 boxes/ctn |



#### FFR RESPIRATOR

- ► Low breathing resistance with high filtration efficiency loaded polypropylene material without toxic, irritating, stimulant, poison
- Adjustable nose eh p makes the mask closer to the face so that powder cannot leak in between
- ► Smooth outer cover

| Material | Polypropylene                                     |
|----------|---|
| Colour   | White   |
| Laye     | 3 ply   |
| Туре     | Cone Type, Flat Earloop, with Valve/Without Valve |
| Packing  | 10 pcs/bag, 50 bags/case                          |



## SARS-COV-2 (COVID-19) LGM/LGG ANTIBODY

#### FAST DETECTION KIT (COLLOIDAL GOLD)

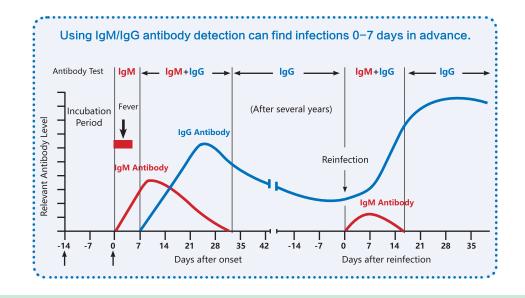


# Suitable for large-scale screening Simultaneous detection of both IgM and IgG antibodies

IgM and IgG are the first antibodies appearing in the human immune system during infection. When detecting acute SARS-CoV-2 infection, IgM and IgG antibodies have the advantages of high sensitivity, early diagnosis, and the ability to judge whether a suspect is infected.

## COVID 19 Diagnosis and Treatment Plan (Trial Version 7) IgM/IgG antibody test is included in the diagnostic criterial

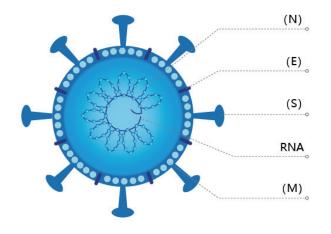
On March 3, 2020, the National Health Commission of the People's Republic of China issued the "COVID-19 Diagnosis and Treatment Plan (Trial Version 7)" and interpreted it. The latest diagnostic criteria are: (1) Explain the "clustered disease cases" in epidemiology, that is, "2 or more cases of fever and/or respiratory symptoms in a small area such as family, office, school class, etc. within 2 weeks." (2) The "decreased lymphocyte count" in clinical manifestations is replaced with "normal or decreased lymphocyte count." (3) On the basis of nucleic acid test and sequencing, "serological test" is newly added for disease case determination, that is, "SARS-CoV-2 specific IgM antibodies and IgG antibodies are positive" or "SARS-CoV-2 specific IgG antibodies are changed from negative to positive, or increased by 4 times or higher in recovery phase compared with acute phase" is applicable to disease determination. In addition, serological test has been added to clinical manifestations: SARS-CoV-2 specific IgM antibodies are mostly positive after 3-5 days of onset; IgG antibody titer is increased by 4 times or higher during recovery phase compared with acute phase.





## SUITABLE FOR LARGE-SCALE SCREENING SIMULTANEOUS DETECTION OF BOTH LGM AND LGG ANTIBODIES

Coronaviruses consist of a double-layered lipid envelope, with S and N proteins being the most important target proteins.



N protein (nucleocapsid protein) is the most abundant protein in coronavirus. It plays a key role in the packaging, replication, and protein translation of the virus. Therefore, the N protein is used as a tool for the diagnosis and detection of coronavirus, and it is the core raw material of fast immunological diagnostic reagents.

S protein (spike protein) is located in the outermost layer of the virus, which can recognize ACE2 receptor on the cell surface, and then enter the cell for infection. Therefore, the S protein determines the infectious capacity of SARS-CoV-2 virus.

In order to accurately detect the subjects, we have adopted the latest technology, optimized the test reagent, and integrated the N protein and S protein of the virus on one test card, enabling the simultaneous detection of both IgM and IgG antibodies released.

- ▶ Dual-target detection: Simultaneous detection of both IgM and IgG antibodies brings double-guarantee.
- ► On-site screening: Results can be read directly without equipment.

- ► Simple sampling: Fingertip blood and earlobe blood.
- ► Fast test speed: Takes 3 minutes to obtain results, and the whole process only takes 8 minutes.
- ► Low risk: Reduces the risk of individuals becoming infected in the hospital.



#### **INNER PACKAGE**

Open the packing box, take out the inner package and let it equilibrate to room temperature. Please read the operation manual completely first, and use the kit within 1 hour after opening.



Peripheral Blood Collector



Disposable Plastic Dropper



Alcohol Swabs



Sample Diluent



Disposable Test Card

## **VIRUS TRANSPORTATION MEDIUM**

#### **VIRUS COLLECTION AND PRESERVATION SYSTEM (TYPE-2)**





#### INTRODUCTION

Adapted to collection and transportation for Coronavirus, virus of flu, Bird flu, Hand-foot and mouth disease, measles etc. It is also adapted to collection and transport for Viruses, such as Chlamydia, Mycoplasma and Ureaplasma specimens. Generally collect specimen from: Oral cavity, throat, nasopharynx, anus etc.

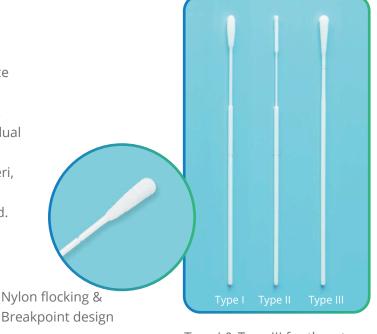
System components: Flocked swab, Virus preservation medium and Biohazard bag.

| REF       | MAT                           |                 | T                       |
|-----------|-------------------------------|-----------------|-------------------------|
| KJ502-19A | Tube: PP                      | Tube: Ø16×100mm | 25pcs/box, 10boxes/case |
| KJ502-19B | Stick: ABS Tip: Nylon Flocked | Swab: 150mm     | 500pcs/bag/case         |

#### **FLOCKED SWAB**

Innovative jet embedded nylon technology can improve the efficiency of the sample collection from the patient at the largest degree. The nylon is adhered vertically and uniformly on the surface of swab tip, which can improve the efficiency of collecting and releasing cells and liquid samples. Improve analytical sensitivity, No specimen residual and can accelerate the specimen treatment. PS sticker is easy to break off. Adapted to cervix uteri, nasopharynx, oral cavity, Forensic Acquisition System and DNA collecting etc. Individual packed.

- ► Higher sampling rate
- ► Faster and complete release of samples
- ► Enhance the sensitivity of diagnosis
- Breakpoint design for easy operation



Type I & Type III for throat , Type II for nasal

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#### **VIRUS STORAGE TUBE**

Tube body and cap are made by medical grade Polypropylene, No deformation after HTHP (121°C, 15min), no embrittlement under low temperature (-196°C). it can bear static extrusion and dynamicimpact. Taper bottom design makes it bear centrifugation and shaking. Leakage proof. Available with non-pyrogenic and DNase/RNase-free.

#### PRESERVATION MEDIUM (TYPE: 1)

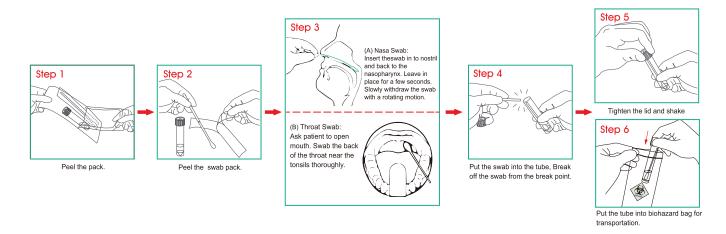
The tube contains 3-3.5ml of preservation medium, According to vast test of the influence to cells among Basic liquid, buffer system, protein stabilizer, freezing protective agent, amino acid, etc. We summarize a formula which is most applicable for the virus storage. It can keep a high efficiency for virus storage, and largely increase the positive rate of virus culture. Glass bead inside foreasy elution, it can make more microorganism such as virus release to the storage media.

▶ Upgraded preservation medium based on international standards has good bacteriostatic performance and efficient storage, which greatly improves the positive rate of virus isolation.



Two glass beads for elution

#### **HOW TO USE**





## 0

#### **VIRUS COLLECTION AND PRESERVATION SYSTEM (TYPE-2)**



#### INTRODUCTION

Adapted to collection and transportation for Coronavirus, virus of flu, Bird flu, Hand-foot and mouth disease, measles etc. It is also adapted to collection and transport for Viruses, such as Chlamydia, Mycoplasma and Ureaplasma specimens. Generally collect specimen from: Oral cavity, throat, nasopharynx, anus etc.

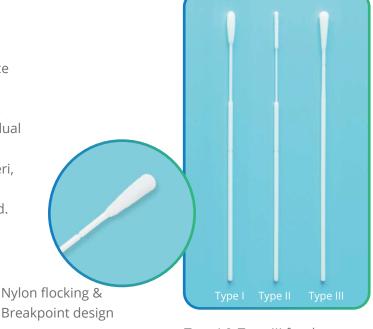
System components: Flocked swab, Virus preservation medium and Biohazard bag.

| REF       | MAT                              |                | Ħ                       |
|-----------|----------------------------------|----------------|-------------------------|
| KJ502-19C | Tube: PP                         | Tube: Ø13×84mm | 25pcs/box, 10boxes/case |
| KJ502-19D | Stick: ABS<br>Tip: Nylon Flocked | Swab: 150mm    | 500pcs/bag/case         |

#### **FLOCKED SWAB**

Innovative jet embedded nylon technology can improve the efficiency of the sample collection from the patient at the largest degree. The nylon is adhered vertically and uniformly on the surface of swab tip, which can improve the efficiency of collecting and releasing cells and liquid samples. Improve analytical sensitivity, No specimen residual and can accelerate the specimen treatment. PS sticker is easy to break off. Adapted to cervix uteri, nasopharynx, oral cavity, Forensic Acquisition System and DNA collecting etc. Individual packed.

- ► Higher sampling rate
- ► Faster and complete release of samples
- ► Enhance the sensitivity of diagnosis
- ▶ Breakpoint design for easy operation



Type I & Type III for throat , Type II for nasal

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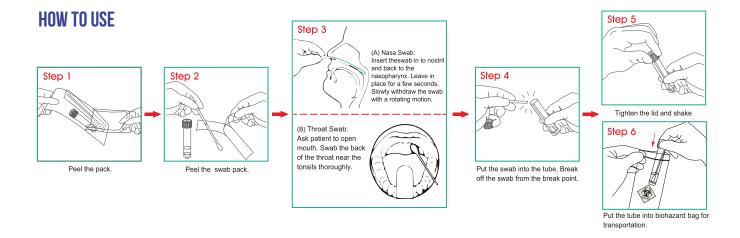
#### PRESERVATION MEDIUM (TYPE:2)

The tube contains 1-2ml of preservation medium, and the virus lysis Buffer and virus nucleic acid preservation medium is used for thorough mixing. The virus lysis Buffer can inactivate the virus in the sample, which greatly reduces the risk of infection for laboratory staff. The formula of nucleic acid preservation medium which is suitable for virus preservation ensures the efficiency and integrity of virus pre -servation, and can be transported at room temperature and stored for a long time. Glass beads in the tube can make the elution more convenient, which is beneficial to release more microorganisms such as viruses into the sample preservation solution.

- ► Virus lysis Buffer + nucleic acid protection solution.
- ▶ Maintain the integrity of viral RNA.
- Convenient for long time storage and transportation.



Two glass beads for elution





## FOREHEAD & EAR INFRARED THERMOMETER

MODEL NO.: FC-IR100



#### **FEATURES**

- Instant reading; Quick measurement, get reading in 1 second.
- ▶ Adopt the latest algorithm with optimised temperature calibration function.
- ► Accurate and reliable;±0.2°C High accuracy.
- ► Smart and Intelligent; One-button easy operation.
- ▶ Tri-color indicator light, display green, orange & red with fever alarm function.
- Memory function. Memory recall of 35 reading.
- ▶ Multi function design, can measure forehead/ear, room, object temperature.
- ► Switching between mute and un-mute.
- Switching between Fahrenheit and Celsius.
- Automatic shutdown and power saving.
- ▶ Optional function: 1. Ear probe cover. 2. Bluetooth connection.

| Measurement range       Ear & Forehead: 32.0°C-42.9°C (89.6°F-109.2°F)         Object: 0°C-100°C (32°F-212°F)         Measuring accuracy       Ear & Forehead mode: ±0.2°C/±0.4°F         Object mode: ±1.0°C/1.8°F         Display       LCD backlight         Automatic shutdown       10s±1s         Memory       Memory 35 groups of measured temperature.         Fever alarm       Low fever: 37.4°C≤T≤37.9°C (99.3°F-100.3°F)         High fever: 38°C≤T≤42.9°C (100.4°F-109.2°F)         Operational conditions       Temperature:10°C-40°C (50°F-104°F)         Humidity:15-95%RH, non-condensing Atmospheric pressure: 86-106 kPa         Batery       2*AAA, can be used for more than 3000 times         Weight       66g (without batery); 81g(with batery)         Product dimension       39*27.3*160mm         Packing size       46.5*46.5*169mm         Full set weight       113g (including products/bags/instructions/batery) |                        |  |
|--|------------------------|--|
| Measuring accuracy       Object mode: ±1.0°C/1.8°F         Display       LCD backlight         Automatic shutdown       10s±1s         Memory       Memory 35 groups of measured temperature.         Fever alarm       Low fever: 37.4°C≤T≤37.9°C (99.3°F-100.3°F)         High fever: 38°C≤T≤42.9°C (100.4°F-109.2°F)         Operational conditions       Temperature:10°C-40°C (50°F-104°F)         Humidity:15-95%RH, non-condensing Atmospheric pressure: 86-106 kPa         Batery       2*AAA, can be used for more than 3000 times         Weight       66g (without batery); 81g(with batery)         Product dimension       39*27.3*160mm         Packing size       46.5*46.5*169mm   | Measurement range      | · · ·  |
| Automatic shutdown10s±1sMemoryMemory 35 groups of measured temperature.Fever alarmLow fever: 37.4°C≤T≤37.9°C (99.3°F-100.3°F)<br>High fever: 38°C≤T≤42.9°C (100.4°F-109.2°F)Operational conditionsTemperature:10°C-40°C (50°F-104°F)<br>Humidity:15-95%RH, non-condensing<br>Atmospheric pressure: 86-106 kPaBatery2*AAA, can be used for more than 3000 timesWeight66g (without batery); 81g(with batery)Product dimension39*27.3*160mmPacking size46.5*46.5*169mm  | Measuring accuracy     |  |
| MemoryMemory 35 groups of measured temperature.Fever alarmLow fever: 37.4°C≤T≤37.9°C (99.3°F-100.3°F)<br>High fever: 38°C≤T≤42.9°C (100.4°F-109.2°F)Operational conditionsTemperature:10°C-40°C (50°F-104°F)<br>Humidity:15-95%RH, non-condensing<br>Atmospheric pressure: 86-106 kPaBatery2*AAA, can be used for more than 3000 timesWeight66g (without batery); 81g(with batery)Product dimension39*27.3*160mmPacking size46.5*46.5*169mm  | Display                | LCD backlight                                      |
| Fever alarmLow fever: 37.4°C≤T≤37.9°C (99.3°F-100.3°F)<br>High fever: 38°C≤T≤42.9°C (100.4°F-109.2°F)Operational conditionsTemperature:10°C-40°C (50°F-104°F)<br>Humidity:15-95%RH, non-condensing<br>Atmospheric pressure: 86-106 kPaBatery2*AAA, can be used for more than 3000 timesWeight66g (without batery); 81g(with batery)Product dimension39*27.3*160mmPacking size46.5*46.5*169mm   | Automatic shutdown     | 10s±1s   |
| High fever: 38°C≤T≤42.9°C (100.4°F-109.2°F)  Temperature:10°C-40°C (50°F-104°F)  Humidity:15-95%RH, non-condensing  Atmospheric pressure: 86-106 kPa  2*AAA, can be used for more than 3000 times  Weight  66g (without batery); 81g(with batery)  Product dimension  39*27.3*160mm  Packing size  46.5*46.5*169mm   | Memory                 | Memory 35 groups of measured temperature.          |
| Operational conditions  Humidity:15-95%RH, non-condensing Atmospheric pressure: 86-106 kPa  2*AAA, can be used for more than 3000 times  Weight  66g (without batery); 81g(with batery)  Product dimension  39*27.3*160mm  Packing size  46.5*46.5*169mm   | Fever alarm            | ` '  |
| Weight 66g (without batery); 81g(with batery)  Product dimension 39*27.3*160mm  Packing size 46.5*46.5*169mm   | Operational conditions | Humidity:15-95%RH, non-condensing                  |
| Product dimension 39*27.3*160mm  Packing size 46.5*46.5*169mm  | Batery                 | 2*AAA, can be used for more than 3000 times        |
| Packing size 46.5*46.5*169mm   | Weight                 | 66g (without batery); 81g(with batery)             |
|  | Product dimension      | 39*27.3*160mm                                      |
| Full set weight 113g (including products/bags/instructions/batery)   | Packing size           | 46.5*46.5*169mm                                    |
|  | Full set weight        | 113g (including products/bags/instructions/batery) |

## **CAN'T FIND WHAT YOU ARE LOOKING FOR?**

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EQUIPMENT

#### ART NO. AET-R1B1



#### **FEATURES**

- ► Non-touch measurement
- ► High precision infrared sensor
- Practical patent design
- ► High definition display

| Product Size        | 37mm*78mm*144 mm (L x W x H)                                    |
|---------------------|---|
| Product Weight      | 62g   |
| Memory              | 32 groups   |
| Operating temp      | 5°C~40°C  |
| Measuring mode      | Forehead mode   |
| Measurement range   | 32.0°C~42.2°C   |
| Accuracy            | ±0.2°C (35.0°C~42.0°C) ; ±0.3°C (32.0°C~34.9°C / 42.1°C~42.2°C) |
| Voltage source      | 2 x 1.5 V Batteries: size AAA                                   |
| Display             | LED digital display   |
| Automatic power off | 60s   |















#### ART NO. AET-R731



#### **FEATURES**

- ► Non-touch measurement
- ▶ High precision infrared sensor
- Practical patent design
- ► High definition display

| Product Size        | 37mm*78mm*144 mm (L x W x H)                                    |
|---------------------|---|
| Product Weight      | 62g   |
| Memory              | 32 groups   |
| Operating temp      | 5°C~40°C  |
| Measuring mode      | Forehead mode   |
| Measurement range   | 32.0°C~42.2°C   |
| Accuracy            | ±0.2°C (35.0°C~42.0°C) ; ±0.3°C (32.0°C~34.9°C / 42.1°C~42.2°C) |
| Voltage source      | 2 x 1.5 V Batteries: size AAA                                   |
| Display             | LED digital display   |
| Automatic power off | 60s   |













#### ART NO. AET-R1F1



#### **FEATURES**

- No contact, safer
- Linear, one key measurement
- ► High precision resolution 0.1°C

| Product Size        | 37mm*16.3mm*150mm (L x W x H)                                   |
|---------------------|---|
| Product Weight      | 51g   |
| Memory              | 32 groups   |
| Operating temp      | 5°C~40°C  |
| Measuring mode      | Forehead mode   |
| Measurement range   | 32.0°C~42.2°C   |
| Accuracy            | ±0.2°C (35.0°C~42.0°C) ; ±0.3°C (32.0°C~34.9°C / 42.1°C~42.2°C) |
| Voltage source      | 2 x 1.5 V Batteries: size AAA                                   |
| Display             | LED digital display   |
| Automatic power off | 60s   |















#### ART NO. AET-R1D1



#### **FEATURES**

- ► Non-touch measurement
- ▶ High precision infrared sensor
- Practical patent design
- ► High definition display

#### **SPECIFICATION**

| Product Size        | 37mm*37mm*138 mm (L x W x H)                                   |
|---------------------|--|
| Product Weight      | 47g  |
| Memory              | 32 groups  |
| Operating temp      | 5°C~40°C   |
| Measuring mode      | Forehead mode  |
| Measurement range   | 32.0°C~42.2°C  |
| Accuracy            | ±0.2°C (35.0°C~42.0°C); ±0.3°C (32.0°C~34.9°C / 42.1°C~42.2°C) |
| Voltage source      | 2 x 1.5 V Batteries: size AAA                                  |
| Display             | LED digital display  |
| Automatic power off | 60s  |











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#### ART NO. AET-R1D2



#### **FEATURES**

- ▶ Non-touch measurement
- ▶ High precision infrared sensor
- Practical patent design
- ► High definition display

| Product Size        | 40mm*44mm*164 mm (L x W x H)                                    |
|---------------------|---|
| Product Weight      | 61g   |
| Memory              | 32 groups   |
| Operating temp      | 5°C~40°C  |
| Measuring mode      | Forehead mode   |
| Measurement range   | 32.0°C~42.2°C   |
| Accuracy            | ±0.2°C (35.0°C~42.0°C) ; ±0.3°C (32.0°C~34.9°C / 42.1°C~42.2°C) |
| Voltage source      | 2 x 1.5 V Batteries: size AAA                                   |
| Display             | LED digital display   |
| Automatic power off | 60s   |















## STERILIZING ROBOTS & UV LIGHTS



## **STERELIZING ROBOT**









The sterilizing robot kills germs in the environment by decomposing their DNA structures, thus preventing and reducing the spread of viruses, bacteria and other harmful microorganisms. This robot has two working modes:

- Air circulating disinfection and sterilization;
- UV disinfection and sterilization

It applies to a variety of complicated scenarios. It is able to move autonomously for timed, fixed-point and multi—track mobile disinfection and sterilization in large areas.

#### PRODUCT SPECIFICATIONS

| Movement and Operation   |   |
|--------------------------|---|
| Autonomous<br>Navigation | Laser ray, speedometer, and gyroscope               |
| Obstacle Avoidance       | Enabled. Even under low light conditions.           |
| Autonomous<br>Charging   | Enabled   |
| Position Precision       | ±2cm  |
| Speed                    | 0.45 m/s (on the navigation mode)                   |
| Turning Performance      | 360° zero-radius turning                            |
| Motor Torque             | 8.1Nm (high load but low power consumption)         |
| Suspension System        | Stabilizes the robot while it traverses a threshold |
| Battery                  | ≥ 4 hours   |
| Pause/ Autoresume        | Enabled   |

| Technical Details |   |
|-------------------|---|
| Materials         | PC+ABS and stainless steel  |
| Hardware          | Intel J1900 Quad-core 2.0Hz<br>processor  |
| Dimensions        | 540 x 580 x 1740 mm   |
| Opening Doors     | Can control the opening/closing of electric doors   |
| Elevator Control  | Compatible with elevator control solutions, achieving floor-to-floor operations in different areas. |
| Maintenance       | Materials are antibacterial and easy to wipe  |



Ideal for hospitals, clinics, schools, universities, ports and airports.

## **DISINFECTION ROBOT**









The disinfection robot is equipped with a new space dry mist sterilization system, which has strong sterilization ability and extremely low corrosion. This system uses a special disinfectant preparation to sterilize in the form of a dry mist. Through strong air supply, the dry mist is diffused and evaporated in the space, thereby completely killing and viruses in the air.

| TechnicalSpecification      | Description  |
|-----------------------------|--|
| Sterilization level         | Log4-log6  |
| Disinfectant                | Medical disinfectant                                   |
| Spray particle size         | 10um   |
| Disinfectant<br>Consumption | 15 g/min   |
| Moving Method               | Two wheels with differential speed Zero radius turning |
| Wheel tire                  | TPE tire with 1.5 inch width and 8 inches diameter     |
| Obstacle crossing height    | 10 mm at the speed 0.4 m/s                             |
| Obstacle crossing width     | 45 mm at the speed 0.4 m/s                             |
| Floor                       | Horizontal floor                                       |
| Climbing slope              | 10°at full loadedcondition                             |
| Brake distance              | 0.23 m at the speed of 0.5 m/s                         |

| TechnicalSpecification | Description  |
|------------------------|--|
| Size                   | 55x55x130 cm   |
| Material               | 304 stainless steel,PC, ABS,<br>Aluminumalloy                        |
| SLAM Technology        | Laser + Odometer+ Multi-sensor<br>Gyropositioning                    |
| Laser sensor           | Detection range: 10mSafety<br>Level: Grade 1 (safe to human<br>eyes) |
| Positioning Accuracy   | 20 cm  |
| Battery                | Lithiumbattery(LG18650)  |
| Operation hours        | 6h   |
| Battery capacity       | 24V/100 Ah   |
| Charging time          | 4 h  |
| Working Voltage        | DC 24V   |



Ideal for hospitals, clinics, schools, universities, ports and airports.





## **ARTZ 2.0® MOBILE ROOM UVC ULTRAVIOLET LIGHT**







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Web: www.westindigo.com





American Ultraviolet has designed the ARTZ 2.0® (Automatically Reliably Targeting Zero) Mobile Room Germicidal UVC Solution with the goal of targeting zero infections in the environment around the patient. The ARTZ 2.0® is less expensive, more efficient, and more effective than any other comparable mobile room germicidal UV decontamination device in the marketplace. We recommend using it as the final step during terminal cleaning of patient rooms or surgical suites, or in any other areas of your facilities where harmful pathogens may be present.

#### HERE'S WHAT MAKES THE ARTZ 2.0® SO UNIQUE:

#### **AFFORDABLE**

- Economically-priced high-end system; Inquire today to learn more.
- ► Individually validated medical UV lamps are rated for 12,000 hours, which exceeds all other mobile room UVC devices

#### **FAST**

- Sets up quickly with any web-enabled device of your choosing (mobile phone, tablet or laptop)
- ► Features high-output UVC flux
- Disinfects high touch non-critical surfaces from pathogens in minutes

| Lamp Qty  | 24                           |
|---|------------------------------|
| Lamp Size   | 45"                          |
| Controller  | Remote Touchscreen<br>Tablet |
| Data Logging  | Yes                          |
| 360° Motion & IR Sensing  | Yes                          |
| Large, High-Quality, Locking<br>Casters                                 | Yes                          |
| 15' Power Cord w/Cleats on<br>Frame to Wrap Up Cord During<br>Transport | Yes                          |
| Weight  | 130lbs (59kg)                |
| Dimensions  | 67"H x 28"W x 31"D           |
| Amperage Draw at 120V   | 15A                          |



## MRS45-12 MOBILE UV UNIT





This unit uses 360 degree motion sensors as a safety precaution and features twelve (12), 45" slimline UVC lamps for maximum intensity. System controls are located directly on the unit, which allows utilization of a touchscreen with 3 pre programmed disinfection cycle times, and the option to manually set disinfection cycles times.

Since 1960. It's all we do.

#### **FEATURES**

- ▶ 304 stainless steel construction
- ▶ 360° motion sensors for automatic shut-off
- Large, high quality, locking casters for ease of transport
- ▶ 120/220 Volt, 50/60 Hertz
- Formed stainless tube structure protects lamps and improves ability to handle and transport the unit
- Access panel for ease of maintenance
- ► Touchscreen controller with preset and manual disinfection
- ▶ 15 foot power cord

#### **TECHNICAL SPECIFICATIONS**

| Weight                  | 90lbs   |
|-------------------------|---|
| Dimensions              | 67"H x 26"W x 26"D                                  |
| Lamps                   | GML515 x 12   |
| Electrical Requirements | <ul><li>► 8A @ 120V</li><li>► 4.5A @ 220V</li></ul> |





### MRS33-8 MOBILE UV UNIT



#### **FEATURES**

- ▶ 304 stainless steel construction
- ▶ Motion sensor for 360-degree automatic shut-off
- Large, high quality, locking casters for ease of transport
- ▶ 120/220 Volt, 50/60 Hertz
- Formed stainless tube structure protects lamps and improves ability to handle and transport the unit
- Access panel for ease of maintenance
- ► Touchscreen controller with preset and manual disinfection

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▶ 15 foot power cord



#### **DESCRIPTION**

This unit uses 360 degree motion sensors as a safety precaution and features eight (8), 33" slimline UVC lamps optically centered around a highly polished reflector for maximum intensity. System controls are located directly on the unit, which allows utilization of a touchscreen with 3 pre programmed disinfection cycle times, and the option to manually set disinfection cycles times.

#### **TECHNICAL SPECIFICATIONS**

| Weight                  | 85lbs                        |  |
|-------------------------|------------------------------|--|
| Dimensions              | 47"H x 20"W x 20"D           |  |
| Lamps                   | GML100 x 8                   |  |
| Electrical Requirements | ► 4A @ 120V<br>► 2.2A @ 220V |  |

## HANDHELD/SURFACE FOR UVC











#### THE BLADE HANDHELD UNIT

The UVC Blade (patent pending) from American Ultraviolet is a handheld, portable UVC disinfection device designed to deactivate bacteria, viruses and fungi in spaces where traditional hard-mounted UVC fixtures are inconvenient to be mounted; and where portable devices have limited access. Common environments include laboratories and food manufacturing, including food storage and packaging.

- ► In healthcare environments the UVC Blade is ideal for the disinfection of:
- ▶ Bathroom handrails, toilet surfaces, sinks, and other surfaces
- ► Cell phones, chairs, door knobs, bed rails, tray tables, etc.

The UVC Blade is fully portable and plugs into any standard 120V outlet. It comes equipped with a shatterproof UVC high output lamp, an oversized handle designed to maximize grip comfort, an on / off switch, a power cord, and UVC safety glasses.

#### **BENEFITS**

- Quickly disinfects common bacteria, viruses and fungi on hard to reach surfaces
- Lightweight handheld device with shatterproof lamp
- Easy to use
- Lamp rated for 12,000 hours
- Comfortable handle minimizes grip discomfort

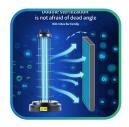
- Polished aluminum reflector maximizes UVC intensity
- Quick and easy lamp-change out requires no extra tools
- On/Off safety switch
- Voltage: 120-240V; 50/60HZ
- Provides ≥735µW-s/cm2 of UVC intensity @ 6"
- ▶ Dimensions: 18"L x 5"W x 6.25"H
- ► 6 foot 3 -prong power cord standard on 120V version
- Uses one SBL350T shatterproof germicidal UVC lamp
- ► Lightweight aluminum housing is sturdy, yet weighs less than 5lbs.





# **ULTRAVIOLET DESKTOP LIGHT**









### **DESCRIPTION**

# Multiple Functions:

Sterilization, disinfection, odor elimination and formaldehyde removal, effectively purify living environment.

# Wide Applications:

Widely used in the car, kitchen, washroom, toilet, cabinet, closet, pets house, etc.

# **CAUTION**

UVC Ray is harmful to eyes and skin, don't look at the lamp when it 's light up. People/pet/plants can't expose to the light. After use, because the lamp killed a lot of bacteria in the room, please open the windows and doors, allow the room to ventilate for 30-40 minutes then enter.

### **SPECIFICATIONS**

| Power            | 38W  |
|------------------|--|
| Voltage          | 220V   |
| UV Wavelent      | 230nm  |
| Certificate      | CE   |
| Light Color      | Blue   |
| Material         | Plastic + Quartz Tube                                |
| Size             | 49cm*19cm  |
| Package Includes | 1 x 38W UV Sterilization light<br>1 x Remote control |

Various models and designs available.







# **UV-001 ULTRAVIOLET WAND**









**99.9%** LED UV difinfection Destroyed over 99.9% of germs

Ultraviolet disinfection technology is commonly used in hospitals, bacteriological research, military and aerospace fields. It uses a purely physical sterilization method and irradiates with a wavelength of 260-280nm. Can instantly destroy DNA and RNA of microorganisms such as bacteria. Make it lose its ability to reproduce and survive.

# **ADJUSTABLE UV SANITIZING WAND**

Long & Short size for using different place Updated from tradition UV sterilizer, let it more suitable and useful to lives.

**Short sterilizer is used to:** mask, cellphone, cup, corners, all-around, more energy-saving.

Combined long sterilizer is usd to: car, bedroom, etc..big space, experience the small size bringing you a safety and health living.

# FIGHT AGAINST BACTERIA

- Respiratory disease
- Bacteria breeding ground
- Bacteria often allergic
- Sneezing







**BATHTUB** 



WASHSTAND



**BATH TOWEL** 



**PILLOW** 



**OFFICE** 











# THERMAL AND COLD FOGGERS



# HAND-HELD THERMAL FOGGING MACHINE



### **MODEL: TS 35A**



# **FEATURES**

High-grade stainless steel. Working stable, reliable, long lifespan.

# **APPLICATION**

Warehouses, factories, food processing plants, parks, camp grounds.

# **SPECIFICATION**

| Net weight (empty)        | 8.5Kg                |
|---------------------------|----------------------|
| Dimensions                | L137 × W27x H36cm    |
| Gross weight              | 13.5 Kg              |
| Packing dimensions        | L 128 x W30 x H40cm  |
| Solution tank capacity    | 5L                   |
| Fuel tank caoacitv        | 1.5 L                |
| Fuel consumotion          | 1.5-2 l/h            |
| Combustion chamber output | 18.6 / 25.2 KW/HP    |
| Maximum flow rate         | 42 l/h               |
| Flow rate with oil        | 0-45 l/h             |
| Electricity               | 4 x 1. 5 V batteries |
| Solution tank pressure    | 0.25bar              |
| Fuel tank pressure        | 0.06 bar             |

# **MODEL: TS 35ACEJ**



# **FEATURES**

High grade, durable production materials. Easy operation & maintance, more than 6 years life span.

# **APPLICATION**

Warehouses, factories, food processing plants, parks, camp-grounds, grain mills.

# **SPECIFICATION**

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| Net weight (empty)        | 8.5Kg                |
|---------------------------|----------------------|
| Dimensions                | L137 × W27x H36cm    |
| Gross weight              | 13.5 Kg              |
| Packing dimensions        | L 128 x W30 x H40cm  |
| Solution tank capacity    | 5L                   |
| Fuel tank caoacitv        | 1.5 L                |
| Fuel consumotion          | 1.5-2 l/h            |
| Combustion chamber output | 18.6 / 25.2 KW/HP    |
| Maximum flow rate         | 42 l/h               |
| Flow rate with oil        | 0-45 l/h             |
| Electricity               | 4 x 1. 5 V batteries |
| Solution tank pressure    | 0.25bar              |
| Fuel tank pressure        | 0.06 bar             |



# HAND-HELD THERMAL FOGGING MACHINE



# **MODEL: TS 75L**



### **FEATURES**

Spray water-based chemicals, effective. Automatic ignition.

### **APPLICATION**

Dispensing disinfectants, deodorizers, germicides and insecticides. Primarily used for live stock disinfection, poultry house disinfection, plant protection.

# **SPECIFICATION**

| Net weight (empty)        | 9.5Kg               |
|---------------------------|---------------------|
| Dimensions                | L 130 x W29 × H36cm |
| Gross weight              | 15 Kg               |
| Packing dimensions        | L133xW31 × H40cm    |
| Solution tank capacity    | 5L                  |
| Fuel tank caoacitv        | 1.5 L               |
| Fuel consumotion          | 1.5-2 l/h           |
| Combustion chamber output | 18.6 / 25.2 KW/HP   |
| Maximum flow rate         | 80 l/h              |
| Flow rate with oil        | 8-80 l/h            |
| Electricity               | 4 x 1.5V batteries  |
| Solution tank pressure    | 0.25bar             |
| Fuel tank pressure        | 0.06 bar            |

# MDDEL: TS 34



# **FEATURES**

High grade, durable production materials. Small, short, convenient.

### **APPLICATION**

Warehouses, factories, food processing plants, parks, camp-grounds, grain mills.

# **SPECIFICATION**

**West Indigo Solutions LLC** 

77063 United States of America

| Net weight (empty)        | 6.BKg              |
|---------------------------|--------------------|
| Dimensions                | L79 x W28 x H31cm  |
| Gross weight              | 10.5Kg             |
| Packing dimensions        | L83 x W31 x H36cm  |
| Solution tank capacity    | 5L                 |
| Fuel tank caoacitv        | 1.5 L              |
| Fuel consumotion          | 1.2 l/h            |
| Combustion chamber output | 18.6 / 25.2 KW/HP  |
| Maximum flow rate         | 25 l/h             |
| Flow rate with oil        | 0-25 l/h           |
| Electricity               | 4 x 1.5V batteries |
| Solution tank pressure    | 0.25bar            |
| Fuel tank pressure        | 0.06 bar           |

# MODEL: TS 368





# **FEATURES**

High grade, durable production materials. Two stages cooling system, more secure.

### **APPLICATION**

Warehouses, factories, food processing plants, parks, camp-grounds, cattle barns, swine, poultry house, grain mills.

### **SPECIFICATION**

| Not weight (omety)        | 0.1 1/2             |
|---------------------------|---------------------|
| Net weight (empty)        | 9.1 Kg              |
| Dimensions                | L 138 x W29 x H36cm |
| Gross weight              | 14.1 Kg             |
| Packing dimensions        | L 128x W31 × H37cm  |
| Solution tank capacity    | 5L                  |
| Fuel tank caoacitv        | 1.5 L               |
| Fuel consumotion          | 1.5-2 l/h           |
| Combustion chamber output | 18.6 / 25.2 KW/HP   |
| Maximum flow rate         | 42 l/h              |
| Flow rate with oil        | 8-42 l/h            |
| Electricity               | 4 x 1.5V batteries  |
| Solution tank pressure    | 0.25bar             |
| Fuel tank pressure        | 0.06 bar            |

# HAND-HELD ELECTRIC ULV COLD FOGGERS

### MDDFL: 1680



### **FEATURES**

Fiexible hose, easy spray everywhere. Precise adjust flow rate, fog micron size.

# **APPLICATION**

Dispensing water or oil based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.

# **SPECIFICATION**

| Electrical motor   | BOOW, 220VAC /50Hz<br>(Optional) |
|--------------------|----------------------------------|
| Nozzle             | swirl nozzle                     |
| Particle size      | 5-50μm<br>(Adjustable)           |
| Flow rate          | 0-24 L/h, adjustable             |
| Tank capacity      | 6L                               |
| Dimensions         | 280 x 220 x 400 mm               |
| Net weight (empty) | 3.1 Kg                           |
| Packing dimensions | 330 x 270 x 470 mm               |
| Gross weight       | 4.2Kg                            |



# HAND-HELD ELECTRIC ULV COLD FOGGERS



**MODEL: 36D0E** 



# **SPECIFICATION**

| Motor                | 800W                  |
|----------------------|-----------------------|
| Adjustable flow rate | 0- 18 L/h or 600 oz/h |
| Particle size        | 5-50µm                |
| Tank capacity        | 0.7 gallon (2.5 L)    |
| Length               | 23.2in or 58cm        |
| Width                | 7.6in or 19cm         |
| Height               | 11.6in or 29cm        |
| Weight (Empty)       | 12.54 lbs. or 5.7 Kg  |
| Voltage              | 110V or 220V          |

### **FEATURES**

For space spraying and residual insecticides on surfaces for control of mosquitoes and flies.

### **APPLICATION**

Indoor applications warehouses, factories, dairy,poultry barns, food processing plants and greenhouses.

| TYPE   | 2.5L | 3.5L | Timer | Manual Valve | Solenoid Valve | Wire Spool |
|--------|------|------|-------|--------------|----------------|------------|
| 3600E1 |      | ✓    |       | ✓            |                |            |
| 3600E2 |      | ✓    | ✓     |              | ✓              |            |
| 3600E3 | ✓    |      |       | ✓            |                |            |
| 3600E4 | ✓    |      | ✓     |              | ✓              |            |
| 3600E5 | ✓    |      |       | ✓            |                | ✓          |
| 3600E6 | ✓    |      | ✓     |              | ✓              | ✓          |

The Pioneer Handheld (AC) features a backlit digital display to track spray time, an automatic-off timer, and adjustable flow rate.

Digital display. A simply, high-contrast, backlit display, for readability both in direct sunlight or at night.

Stopwatch mode. Know precisely how long you've been spraying. The stopwatch timer starts when you first turn on the motor, and pauses whenever it pauses.

Fog unattended. Automatic off countdown can be set from 1 to 15 minutes. When the countdown runs out, the motor automatically turns off.

Usability touches. The back of the tank is translucent and marked so you can read off the current solution level. Spray from the hip using the handle and padded shoulder strap.

Replacement parts available. Fast shipping from U.S. parts supplier.



# HAND-HELD ELECTRIC ULV COLD FOGGERS



MODEL: 2680





No flexible hose

# **APPLICATION**

Dispensing water or oil based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.

### **FEATURES**

Flexible hose, easy spray everywhere. Precise adjust flow rate, fog micron size.

# **SPECIFICATION**

| Electrical Motor   | 800W(220V/50Hz)<br>(110V/60Hz optional) |
|--------------------|---|
| Particle Size      | 5-50μm<br>(adjustable)                  |
| Flow Rate          | 0-36 l/h, adjustable                    |
| Tank Capacity      | 6 L                                     |
| Dimensions         | L42 x W21 x H34 cm                      |
| Net weight (empty) | 3.2kg                                   |
| Packing dimensions | L45xW24xH37cm                           |
| Gross weight       | 4.2kg                                   |

# HAND-HELD ELECTRIC ULV COLD FOGGERS

**MODEL: 2680A** 



### **APPLICATION**

Dispensing water or oil based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.

# **FEATURES**

Flexible hose, easy spray everywhere. Precise adjust flow rate, fog micron size.

### **SPECIFICATION**

| Electrical Motor   | 800W (220V/50Hz)<br>(110V/60Hz optional) |
|--------------------|--|
| Particle Size      | 5-50 micron VMD<br>(adjustable)          |
| Flow Rate          | 0-30 l/h, adjustable                     |
| Tank Capacity      | 6 L                                      |
| Dimensions         | L42 x W21 x H34 cm                       |
| Net weight (empty) | 4.2kg                                    |
| Packing dimensions | L45xW24xH37cm                            |
| Gross weight       | 5.2kg                                    |



# HAND-HELD ELECTRIC ULV COLD FOGGERS



# **MODEL: 2610A**







**2610**No flexible hose

# **APPLICATION**

Dispensing water or oil based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.

# **FEATURES**

Small, convenient use. Precise adjust flow rate, fog micron size.

# **SPECIFICATION**

| Electrical Motor   | 800W(220V/50Hz)<br>(110V/60Hz optional) |
|--------------------|---|
| Particle Size      | 5-50 micron VMD<br>(adjustable)         |
| Flow Rate          | 0-36 l/h, adjustable                    |
| Tank Capacity      | 4 L (8L optional)                       |
| Dimensions         | L30 x W20 x H47 cm                      |
| Net weight (empty) | 2.9 kg                                  |
| Packing dimensions | L49xW23xH29cm                           |
| Gross weight       | 4.2kg                                   |

# HAND-HELD ELECTRIC ULV COLD FOGGERS

# MODEL: 2620



# **APPLICATION**

Dispensing water or oil based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.

# **FEATURES**

Small, convenient use. Precise adjust flow rate, fog micron size.

### **SPECIFICATION**

| Electrical Motor   | 800W(220V/50Hz)<br>(110V/60Hz optional) |
|--------------------|---|
| Particle Size      | 20 micron VMD<br>(adjustable)           |
| Flow Rate          | 36 l/h, adjustable                      |
| Tank Capacity      | 4 L (8L optional)                       |
| Dimensions         | L20 x W20 x H47 cm                      |
| Net weight (empty) | 2.9 kg                                  |
| Packing dimensions | L22xW22xH49cm                           |
| Gross weight       | 4.2kg                                   |



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# HAND-HELD BATTERY-POWERED ULV COLD FOGGERS



MODEL: 36008



# **FEATURES**

For space spraying and residual insecticides on surfaces for control of mosquitoes and flies.

# **APPLICATION**

Indoor applications warehouses, factories, dairy, poultry barns, food processing plants and greenhouses.

### **SPECIFICATION**

| Motor                | 450W   |
|----------------------|--|
| Adjustable flow rate | 0- 18 L/h or 600 oz/h  |
| Particle size        | 5-50µm   |
| Tank capacity        | 0.7 gallon (2.5 L)   |
| Length               | 23.2in or 58cm   |
| Width                | 7.6in or 19cm  |
| Height               | 11.6in or 29cm   |
| Weight (Empty)       | 12.54 lbs. or 5.7 Kg   |
| Lithium battery      |  |
| Voltage              | 24V  |
| Battery capacity     | 10Ah<br>30 minutes (high speed) / 45<br>minutes (slow speed) |
| Charging time        | 4 hours (Do not overcharge more than 10 hours)               |

| TYPE   | 2.5L | RPM Adjustable | Timer | Manual Valve | Solenoid Valve | GPS |
|--------|------|----------------|-------|--------------|----------------|-----|
| 360081 | ✓    | ✓              |       | ✓            |                | ✓   |
| 360082 | ✓    | ✓              |       | ✓            |                |     |
| 360083 | ✓    | ✓              | ✓     |              | ✓              | ✓   |
| 360084 | ✓    | ✓              | ✓     |              | ✓              |     |

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# **ELECTRIC ULV COLD FOGGERS**



**MODEL: DRAGON** 



# **APPLICATION**

Dispensing water or oil based chemical formulations, Used in hospitals, schools, homes, hotels, resorts, greenhouses, food processing plants, warehouses, dairy and poultry farms, animal care facilities and disease control programs, etc.

# **FEATURES**

Have wheel, easy moving while spraying.

# **SPECIFICATION**

| Electrical Motor   | 800W(220V/50Hz)<br>(110V/60Hz optional) |
|--------------------|---|
| Particle Size      | 5-50μm<br>(adjustable)                  |
| Flow Rate          | 0-21 l/h, adjustable                    |
| Tank Capacity      | 10L                                     |
| Dimensions         | L66 x W40 x H43 cm                      |
| Net weight (empty) | 13.5kg                                  |
| Packing dimensions | L69 x W43 x H46 cm                      |
| Gross weight       | 15kg                                    |

# KNAPSACK CORDLESS BATTERY-POWERED ULV COLD FOGGER

**MODEL: PIONEER** 



### **APPLICATION**

Living: apartment complexes, hotels.

**Public places:** schools, parks, camp-grounds, shopping centers, restaurants.

**Industrial:** warehouses, factories, food-processing plants.

**Livestock disinfection:** cattle barns, swine/poultry houses, grain mills.

Agriculture: greenhouse.

# **FEATURES**

Pioneer work on Li-lon battery can be charged from electric outlet, make spraying convenient.

### **SPECIFICATION**

| Motor              | 450W, 24V              |
|--------------------|------------------------|
| Particle Size      | 5 50µm<br>(adjustable) |
| Flow Rate          | 0-18 l/h, adiustable   |
| Tank Capacity      | 5L /1.3Gal             |
| Dimensions         | L49 × W26 × H53cm      |
| Net weight (empty) | 12.8 kg                |
| Packing dimensions | L52 × W29 × H56cm      |
| Gross weight       | 14.3 kg                |



# **BATTERY-POWERED ULV COLD FOGGERS**







The 1st Time New Invention Battery-Powered ULV cold fogger, there does not have any other supplier have this new technology in the world.

# **USP-UNIQUE SELLING POINT**

- No pollution, low noise, better protect environment.
- ► 150 minutes long time continuously spraying for the battery electricity.
- Precision flow rate and droplet control, fog droplet size can be controlled for both ULV and residual spraying.
- ► Has adjustable variable regulator produce 5 to 50 microns of fine fog droplet, this fogger can quickly apply disinfectants, biocides or insecticides and other water based solutions to eradicate vector carriers and pests, disinfection., etc.

# **TECHNICAL SPECIFICATION**

| Electrical Motor | 450W, 24V, DC brushless motor    | Dimensions (LxWxH) | 500x238x460mm |
|------------------|----------------------------------|--------------------|---------------|
| Nozzle           | Long distance spray swirl nozzle | Weight, empty      | 9.5 Kg        |
| Liquid Flow Rate | 0-24 L/h, adjustable             | Packing dimension  | 530x270x550mm |
| Tank Capacity    | 5 L                              | Packing weight     | 10 Kg         |

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# TRUCK-MOUNTED I WHEELED BATTERY-POWERED ULV COLD FUGGER



MODEL: LR 50



# **APPLICATION**

Dispensing water or oil-based chemical formulations, used in hospitals, schools, hotels, resorts, greenhouses, food processing plants, warehouses, dairy and poultry farms, animal care facilities and disease control programs, etc.

# **FEATURES**

Battery powered, rechargeable. Low-vibration, /ow-noise, zero-pollution. Programmed spraying.

### **SPECIFICATION**

| Electrical motor   | 600W, brushless motor  |
|--|--|
| Power  | Storage battery  |
| Voltage (battery)  | 24V  |
| Current (battery)  | 24A  |
| Cell capacity  | 80AH   |
| Control mode   | Remote control   |
| Atomizing type   | High pressure centrifugal fan  |
| Droplet size   | 90% < 50um (adiustable)  |
| Flow rate  | 0-50 L/h (adjustable)  |
| Horizontal spray distance  | >15M   |
|  |  |
| Air volume   | >50m/min   |
| Air volume  Solution tank capacity   | >50m/min<br>70L  |
| 7 7 6 . 6  | 30   |
| Solution tank capacity   | 70L  |
| Solution tank capacity Flushing tank capacity                                      | 70L<br>4L  |
| Solution tank capacity Flushing tank capacity Spraying angle                       | 70L<br>4L<br>0-180 ( HORZ),-15- 55 ( VERT)                               |
| Solution tank capacity Flushing tank capacity Spraying angle Dimensions            | 70L<br>4L<br>0-180 ( HORZ),-15- 55 ( VERT)<br>L111 × W90xH117cm          |
| Solution tank capacity Flushing tank capacity Spraying angle Dimensions Net weight | 70L<br>4L<br>0-180 ( HORZ),-15- 55 ( VERT)<br>L111 × W90xH117cm<br>186Kg |



# TRUCK MOUNTED THERMAL FOGGING MACHINE







### **FEATURES**

High grade stainless steel. Vehicle or trolley mountable. Remote control adjust fogging direction.

# **APPLICATION**

Used in large area treatment, widely used to control malaria and other mosquito borne transmitting disease.

# **SPECIFICATION**

| Net weight (empty)          | 47Kg                |
|-----------------------------|---------------------|
| Gross weight                | 100Kg               |
| Dimensions                  | L200 x W60 x H75 cm |
| Packing dimensions          | L213 x W67 x H70cm  |
| Solution tank capacity      | 60L                 |
| Fuel tank capacity          | 5L                  |
| Fuel consumption            | 4.0 l/h             |
| Power of combustion chamber | 36.8 KW / 50 HP     |
| Average flow rate (oil)     | 60 l/h              |
| Maximum flowrate (oil)      | 100 l/h             |
| Flow rate (water)           | 40 l/h              |
| Electricity                 | 12V (Li-on battery) |
| Pressure (solution tank)    | 0.3bar              |

# TRUCK MOUNTED ULV COLD FUGGER

# **MODEL: LR PRO 4**



# **FEATURES**

Programmed spraying. Produce 90% of the fog droplets under 50 µm. If choose 1 nozzle, remote control adjust spraying direction both in vertically and horizontal for 360 degree. If choose 2 nozzle, manual adjust spraying direction both in vertically and horizontal for 360 degree.

### **APPLICATION**

Live monitoring: Engine hour meter, Techometer, Glycerin filler pressure gauge, and oil gauge.

Sturdy construction: Anti-vibration mount.

### **SPECIFICATION**

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| Engine             | 18HP                  |
|--------------------|-----------------------|
| Startup            | 12V, Electric start   |
| Particle size      | 90%<50µm              |
| Formulation tank   | 60L                   |
| Fuel tank          | 36L                   |
| Flush tank         | 5L                    |
| Blower             | 188CFM/ 5.33CMBIM     |
| Dimensions         | L 130 x W111 x H92 cm |
| Net weight         | 190Kg                 |
| Packing dimensions | L 133 x W114 x H95 cm |
| Gross weight       | 260Kg                 |



# TRUCK MOUNTED ULV COLD FOGGER



**MODEL: LR 4P** 



### **FEATURES**

Diesel engine, long life span. If choose 4P model, need manual adjust spraying direction both in horizontally and vertically. If choose G model, can remote control spraying direction both in horizontally and vertically.

### **APPLICATION**

Vector control, sanitation, plant control, humidification.

# **SPECIFICATION**

|                    | 5.7KW(3000rpm)         |
|--------------------|------------------------|
| Engine             | 6.3KW(3600rpm)         |
|                    | 6.5KW(56001p111)       |
| Startup            | 12V, Electric star     |
| Particle size      | 90%<50µm               |
| Formulation tank   | 60L                    |
| Fuel tank          | 16L                    |
| Blower             | Direct drive           |
| Dimensions         | L121 xW66xH117cm       |
| Net weight         | 200Kg                  |
| Packing dimensions | L 125 x W75 x H 132 cm |
| Gross weight       | 272Kg                  |

# **VERTICAL DISINFECTION CHANNEL**

MODEL: CX 24



### **FEATURES**

Two control mode, manual operation or automatic operation. Applying for LV spraying, diameter of fog droplets is under 100 micron.

# **APPLICATION**

Customs, air-port, depot, harbour.

# **SPECIFICATION**

| AC 380V (220V), Optional   |
|----------------------------|
| 2.2KW, Optional            |
| 2,900.00r/min, Optional    |
| High press centrifugal fan |
| >1,000.00 m3/Minute        |
| >3,500.00Pa                |
| 2 groups, 12 nozzles       |
| 300.00L/Minute             |
| Length > 6m                |
| Width > 6m                 |
| Height > 3m                |
| 540 x 400 x 746mm          |
| 740 x 483 x 746mm          |
|                            |



# 0

# **MODEL: TSP-35**

Longray

**MODEL: TSP-35** 



Livestock disinfection, use thermal fogging machine to apply for ULV spraying. Economically affordable thermal fogging machine.

# **FEATURES**

- Could spray thermal fog or water fog, it is more suitable to spraying water fog, mainly used in the livestock disinfection.
- ► The chemical solution tank, oil tank made from high density polyethylene, strong anti-corrosive chemicals.
- Compact design, most light in weight, spraying comfortably.

# **SPECIFICATION**

| Weight empty                                   | 6.8 kg            |
|--|-------------------|
| Dimensions (L x W x H)                         | 1400x270x315mm    |
| Weight, empty (Shipping data)                  | 10.5 kg           |
| Dimensions (L x W x H).<br>(Shipping data)     | 1280x310x360mm    |
| Solution tank capacity                         | 5 L               |
| Fuel tank capacity                             | 1.5 L             |
| Fuel consumption                               | 1.5 l/h           |
| Performance of combussion chamber              | 18.6 Kw / 25.2 Hp |
| Maximum flow rate (Oil based formulation)      | 30 l/h            |
| Maximum flow rate<br>(Water based formulation) | 35 l/h            |
| Energy   | 2x1.5V Batteries  |
| Pressure in the solution tank                  | 0.25 bar          |
| Pressure in the oil tank                       | 0.06 bar          |

# FIELDS OF APPLICATION

It is capable of dispensing disinfectants, deodorizers, germicides and insecticides, mainly used in the application of Livestock disinfection. Animal, Poultry house disinfection, Plant protection, pest control, etc.



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# **MOLECULAR DIAGNOSTIC**



# **BOSCH VIVALYTIC**



# **BOSCH**















Vivalytic brings innovation to the Molecular Diagnostic testing market. It is the result of a collaboration involving Bosch, the German technology giant, and Randox Laboratories, a global IVD company. With over 35 years experience in assay development, Randox is dedicated to improving global healthcare.

Vivalytic enables sample to answer, cartridge-based Molecular Diagnostic testing. The Vivalytic platform is capable of both Hi-Plex and Lo-Plex testing.

Nucleic acid extraction, PCR amplification followed by a suite of detection methods are combined in a truly revolutionary, fully automated platform.

Manual preparation, cold chain reagents and the use of multiple devices are no longer required. No further peripherals such as a laptop, keyboard, barcode scanner or filling station are required, making Vivalytic a unique space-saving, hygienic solution for Molecular Diagnostic testing.



Ease of Use



Unique Test Menu



**Fully Automated** 



Fast Test Results



Hi-Plex & Lo-Plex Capabilities



Wireless Connectivity





### **VIVALYTIC CARTRIDGES**

Vivalytic cartridges are compact, technologically advanced Molecular Diagnostic tests utilising micro-fluidics to enable simple and accurate diagnostic testing. Vivalytic cartridges are powered by a variety of technologies, dependent upon the test application. Hi-Plex and Lo-Plex tests can be analysed on the Vivalytic. Hi-Plex tests utilise

Randox patented Biochip Array Technology, enabling end-point qualitative PCR and providing multiple test results from each sample. Lo-Plex tests are based on a variety of detection methods including real-time qualitative PCR and melting curve analysis.





All Reagents On-Board



Room Temperature Storage



Multiplex Technology



Multiple Sample Types



Minimal Contamination Risk



### **VIVALYTIC WORKFLOW**

# 4 Easy Steps for Optimised Workflow

Intuitive engineering of Vivalytic ensures the analyser is user friendly. The process of patient sample to result comprises a very simple 4 step workflow. To begin the test, the user scans or enters sample information. The cartridge code is then scanned into the embedded Vivalytic software. The user then adds sample into the dedicated cartridge slot, closes the lid and inserts the cartridge into the Vivalytic. The touchscreen display will countdown the time remaining to test completion. Results will be displayed on the screen. Multiple Vivalytics can be wirelessly connected allowing the user to control multiple tests at one time all reporting to a master Vivalytic platform.

















### **VIVALYTIC UP**

Vivalytic is a versatile analyser suitable as a standalone platform. Alternatively, it can be transformed into a modular and expandable system. Stacking of the analysers provides the user with a scalable, flexible and space saving Molecular Diagnostic testing solution. Vivalytic Up offers a multi-slot, random access testing platform allowing the user the ability to use one analyser as the master user-interface that communicates with the other analysers. Integrated cable management is available allowing just one main power cable to power up to 8 analysers at one time.



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# **VIVALYTIC SPECIFICATIONS**

| PERFORMANCE CHARACTERISTICS |  |  |  |
|-----------------------------|--|--|--|
| Analyser Type               | Fully Automated                            |  |  |
| Sample Volume               | 00μΙ                                       |  |  |
| Relative Humidity<br>Range  | Operating humidity 30-80% (not condensing) |  |  |
| Peripherals                 | None Required                              |  |  |
| Weight                      | 15KG                                       |  |  |
| Storage Humidity            | 20-95% (not condensing)                    |  |  |
| Sample Types                | Sputum, swab, urine, blood and BAL         |  |  |
| Storage Capacity            | 16G  |  |  |
| Noise Output                | 65 dB                                      |  |  |

| POWER & CONNECTIVITY            |  |  |  |  |
|---------------------------------|--|--|--|--|
| Display                         | 7" high resolution LCD (RGB)(1024x600)   |  |  |  |
| Electrical Data                 | 100-240 V~, 50/60Hz, 160VA   |  |  |  |
| SYSTEM CONNECTIONS              |  |  |  |  |
| Data Transfer /<br>Connectivity | Supports: HL7, GDT & POCT-1A Ethernet 10/100MN WiFi 2.4GHz (802.11b/g/n) Internal: Bluetooth v4.1 2.4 GHz (low energy), USB 2.0, 3 USB Ports GSM |  |  |  |
| Memory Capacity                 | 16GB   |  |  |  |



# **CAN'T FIND WHAT YOU ARE LOOKING FOR?**

Send us an email to RFQ@westindigo.com

with details of your requirement. Our team of international procurement consultants will work with our partners to provide you with a quick quote.



WEST INDIGO SOLUTIONS
IS YOUR TRUSTED PARTNER
FOR ALL YOUR LAB
EOUIPMENT

# HAND SANITIZER & HEAVY DUTY CLEANING



# V-STOP 75% ALCOHOL SANITISING GEL





# Disinfect without the dryness

# **DESCRIPTION**

Containing enough alcohol to instantly and thoroughly disinfect your hands, this sanitising gel is nevertheless gentle on the skin.

The infusion of 7 plant extracts and moisturising ingredients such as glycerin help to prevent your hands from drying out, and the non-sticky formula ensures that there is no residue left on your skin.

Free of phthalates, parabens, and mineral oil.

Directions for use: Pour enough gel into hands and rub briskly together until dry.

### **INGREDIENTS**

Isopropyl Alcohol, Water, Glycerin, Carbomer, Aminomethyl Propanol, Fragrance, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract

### 7 PLANTS EXTRACTS















CENTELLA

CHAMOMILE

LICORICE

WHITE TEA

SKULLCAP

ROSEMARY LEAF

JAPANESE KNOTWEED



# V-STOP ALCOHOL-FREE SANITISER SPRAY





Carry instant protection in your pocket

### **DESCRIPTION**

Keep your hands germ-free and protected without dryness or irritation. Created with ingredients that are gentle to the skin but effective against microbes, this sanitiser spray is safe for use over a sustained period of time.

Our non-sticky formula creates a weightless molecular barrier against germs, providing you protection that lasts up to 24 hours after application. The infusion of 7 plant extracts also reinforces your natural skin's defences.

Free of alcohol, phthalates, parabens, sulfates and mineral oil.

## **DIRECTIONS FOR USE**

Spray onto surface or hands and allow it to dry.

### **INGREDIENTS**

Water, Glycerin, PEG-45 Palm Kernel Glycerides, N-Alkyl Aminopropyl Glycine, Fragrance, PEG-6 Caprylic/ Capric Glycerides, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract

### 7 PLANTS EXTRACTS















CENTELLA

CHAMOMILE

LICORICE

WHITE TEA

SKULLCAP

ROSEMARY LEAF

JAPANESE KNOTWEED

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# V-STOP SANITISING HAND WASH





# Clean your hands thoroughly and effectively

# **DESCRIPTION**

Ensure peace of mind every time you wash your hands.

Our sanitising hand wash offers effective protection against viruses and bacteria. Rigorously tested in the laboratory, the active ingredients in the formula kill up to 99.99% of pathogens, leaving your hands clean and germ-free after each wash.

The infusion of 7 plant extracts also help to reinforce your skin's natural defences, preventing it from drying out or deteriorating.

Free of phthalates, parabens, and mineral oil.

Directions for use: Wet hands and apply the hand wash, making sure to lather the backs of your hands, between your fingers, and under your nails. Rinse off and pat dry.

### **INGREDIENTS**

TEL: +1 (281) 971-4890

Email: rfq@westindigo.com

Web: www.westindigo.com

Water, Sodium Laureth Sulfate, Glycerin, Sodium Chloride,
Cocomidopropyl Betaine, Phenoxyethanol, Sodium
Lauroamphoacetate, Cocamide DEA, Chlorhexidine Digluconate,
Polysorbate 20, Polyquaternium-39, Potassium Cocoyl Glycinate,
Cetylpyridinium Chloride, Disodium EDTA, Ethylhexylglycerin,
Fragrance, Potassium Cocoate, Sodium Benzoate, Butylene Glycol,
Colloidal Silver, Centella Asiatica Extract, Polygonum Cuspidatum
Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis
Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla
Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis
(Rosemary) Leaf Extract





# V-STOP NEW COAT 399 SANITISING SPRAY





# Keep your surfaces germ-free for three months

# **DESCRIPTION**

Give your home and office the protection it needs.

When sprayed directly onto surfaces, the New Coat Sanitising Spray forms a coating that inhibits the growth of bacteria, yeast, fungi, and viruses for up to 3 months.

Our non-toxic formula is a gentler version of the industrial one, designed for use in the home\*. With no harsh fumes, it's safe for use around food, children, and pets.

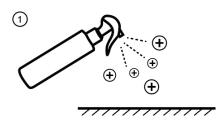
Free of phthalates, parabens, sulfates, and mineral oil.

Directions for use: Clean surface thoroughly, spray onto surface, and wipe off with a clean dry cloth. No rinsing required.

For electronics, spray onto a clean dry cloth and rub the cloth over the surface.

\*Please patch test on a small area first.

# **HOW IT WORKS**



3 = C C <u>++++++++</u> (2)



**(**4**)** 



The New Coat 399 Sanitising Spray forms a protective coating when sprayed onto a surface. This coating acts as a barrier, preventing microbes (including fungi, mould, bacteria, and viruses) from attaching to the surface. This coating can last for up to 3 months.

### **INGREDIENTS**

Water, Alcohol Denat.,
Polyalkyleneoxide Modified
Heptamethyltrisiloxane, PEG-12
Dimethicone, Allyloxypolyethylene
Glycol, N-Aminopropyl Glycine

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# V-STOP MASS GUARD



# Heavy-duty cleaning without the toxins







### **DESCRIPTION**

V-Stop Alcohol Free Mass Guard Sanitizing Concentrate uses an active ingredient that is tested and proven to be effective against Coronavirus Virus, Bovine Corona Virus, Herpes Simplex Virus Type 1 and Bovine Viral Diarrhea Virus.

- ► Contain Virucidal, Bactericidal and Fungicidal Properties.
- ▶ Highly effective within extremely short contact time.
- Prolonged activity.
- ▶ May be used through all automatic systems.

# **MECHANISM OF ACTION**

- Absorption of active compounds
- ▶ Binding into cytoplasmic membrane
- ► Active compounds diffusion into cell walls
- Starvation of oxygen and food
- Cell death

### **FEATURES**

- Safe and easy to use
- Non-corrosive
- Alcohol free
- Non-irritant
- Non-carcinogenic
- Non-tainting
- Non-toxic
- Chemically stable
- ► Effective in economical doses

### IS V-STOP EFFECTIVE AGAINST COVID-19?

Yes. Covid-19 belongs to a large family of viruses, called Coronaviruses. Coronavirus particles are surrounded by a fatty outer layer called an envelope and usually appear spherical, as seen under an electron microscope, with a crown or "corona" of club-shaped spikes on their surface. Our active ingredient, N-Alkyl Aminopropyl Glycine, present in all our alcohol-free products, have a full spectrum of efficacy against these enveloped viruses.





















# **HAND SANITIZER**









# **SPECIFICATIONS**

Product: Instant hand sanitizer

Volume: 18ml, 30ml, 50ml, 60ml, 80ml, 100ml, 240ml, 260ml, 500ml, 1L, 2L, 4L, 5L, 20L

Active Ingredients: Ethyl Alcohol 70%±5%

Apply: Any people

# METHOD OF APPLICATION

- 1. Apply proper amount to the palm of the hand and gently rub the hand sanitizer with the fingertips.
- 2. Apply evenly to the palm, back and fingers.
- 3. Finally, rub the whole hand continuously until the hand sanitizer is clean.



# **AUTOMATIC DISINFECTANT DISPENSER PRO-AS30**

# PRO-AS30 (5L)



# SVAVO







# **SPECIFICATIONS**

| Unit Size                | L200*W140.5*H1200mm  |
|--------------------------|--|
| Material                 | Aluminium Alloy & Ferroalloy   |
| Sensing Distance         | 2-12cm   |
| Adjustable Liquid Dosage | Leve1: 0.5ml, Level 2: 1.0ml   |
| Power Supply             | 4*"AA" alikaline batteries or power adaptor(not included)                    |
| Battery Life             | 15,000 times (Test result under continues operation)                         |
| Suitable Liquid          | Liquid without any viscosity, Disinfectant 75% alcohol contained is suitable |
| Lockable by              | Key  |
| Battery indicator        | Low  |
| Color                    | White/Black/Green  |
| Ctn Size                 | cm   |
| Net weight               | 19.6 Kgs   |
| Packing                  | 2 pcs/ctn  |
| Gros weight              | -  |
| Unit price               | US\$399.00 (10-50pcs); US\$379 (100pcs); US\$359 (300pcs)                    |
| MOQ                      | 10pcs  |
| Price valid              | 1 month after issue date.  |
|                          |  |

# **BOOTS & SHOE PROTECTION**



# **SHOE COVERS**



### PP SHOE COVER

- Economical, safe and hygienic
- ► Convenient, odorless
- Suitable for food processing, manufacturing, construction, hygienic application and daily use.

| Material   | Polypropylene   |  |  |  |
|------------|---|--|--|--|
| Colour     | White, Blue, Green                                      |  |  |  |
| Model      | Elastic rubber at top with elastic at bottom or without |  |  |  |
| Production | Handmade or Machine made                                |  |  |  |
| Size       | 15" - 18"   |  |  |  |
| Weight     | 16 - 40g/m²   |  |  |  |
| Packing    | 10 pcs/roll, 10 rolls/bag, 10 bags/ctn                  |  |  |  |



# **CPE SHOE COVER**

- ► Elastic edge
- Waterproof and Dustproof, Light Weight
- Suitable for food processing, manufacturing, construction and hygienic application etc.

| Material   | Chlorinated Polythylene                   |  |  |  |
|------------|---|--|--|--|
| Colour     | White, Blue, Red, etc                     |  |  |  |
| Туре       | Embossed                                  |  |  |  |
| Production | Handmade or Machine made                  |  |  |  |
| Size       | 16 x 41cm                                 |  |  |  |
| Weight     | 2.3g                                      |  |  |  |
| Packing    | 10 pcs/roll, 10 rolls/bag, 10<br>bags/ctn |  |  |  |



# PP NON-SKID SHOE COVER

- Soft and comfortable, latex coating on the bottom of shoe cover for anti-slip effect
- Skid-free soles for extra traction and insure safety
- Provide a secure foothold even on smooth or slimy floors
- Suitable for food processing, manufacturing, construction, hygienic application and daily use.

| Material   | Polypropylene   |  |  |  |
|------------|---|--|--|--|
| Colour     | Blue, White   |  |  |  |
| Туре       | Elastic rubber at top with elastic at bottom or without |  |  |  |
| Production | Handmade or Machine made                                |  |  |  |
| Size       | 16 x 41cm   |  |  |  |
| Weight     | 8 - 9.5g  |  |  |  |
| Packing    | 10 pcs/roll, 10 rolls/bag, 10<br>bags/ctn               |  |  |  |



### **PP+CPE SHOE COVER**

- Waterproof
- A good protective device for surgical and medical surroundings
- High degree of sensitivity and high strength
- Used in hospital and operating room

| Material   | Polypropylene   |  |  |  |
|------------|---|--|--|--|
| Colour     | Blue, White   |  |  |  |
| Туре       | Elastic rubber at top with elastic at bottom or without |  |  |  |
| Production | Handmade or Machine made                                |  |  |  |
| Size       | 16 x 41cm   |  |  |  |
| Weight     | 8 - 9.5g  |  |  |  |
| Packing    | 10 pcs/roll, 10 rolls/bag, 10<br>bags/ctn               |  |  |  |





# **RUBBER & PE BOOTS**









# Waterproof disposable pe boot covers with elastic on the top

- ► Transparent Disposable Boots Cover
- ► Home\farm\Outdoor

| Material | PE                          |
|----------|-----------------------------|
| Colour   | Transparent                 |
| Size     | 40 x 50cm                   |
| Туре     | Top with an elastic rubber  |
| Packing  | 100 / bags, five bags / box |

# **TECHNICAL SPECIFICATIONS**

| Product Name       | Long Rubber Boots                           |  |  |
|--------------------|---|--|--|
| Weight             | 0.7kg/pair                                  |  |  |
| Packing            | 10 pairs/Carton                             |  |  |
| Carton Size        | 460×445×560mm                               |  |  |
| Inner Material     | Cotton Fabric                               |  |  |
| Upper Material     | Natural Rubber                              |  |  |
| Function           | Slip Resistant, Water Proof, Wear Resistant |  |  |
| Color              | Black                                       |  |  |
| Size               | 37-48                                       |  |  |
| Technology         | Hot Vulcanization                           |  |  |
| Boots Height       | 38cm  |  |  |
| Heel Height        | 3cm   |  |  |
| Boots Length       | 24cm  |  |  |
| Tube Circumference | 44cm  |  |  |





# GOWNS, COATS AND OVERSLEEVES



# **GOWNS**



### BASIC SPUNBOND POLYPROPYLENE ISOLATION GOWNS

- ► Soft, light, non-toxic, durable, eco-friendly,economical
- ► Prevent and isolate dust, particle, alcohol, blood, bacteria and virus invading
- ▶ Prevent cross-infection in medical treatment at sanitation field
- ► Accord with the hygienic standards
- ▶ Application: Hospital, chemical industry, food industry, etc

# TRI-LAYER SMS FABRIC ISOLATION GOWNS

- ▶ Soft, airy, with strong (anti-leakage) adsorption ability,
- ▶ Isolate the dust and bacteria, prevent the scurf and hair falling
- ▶ Isolate liquid such as alcohol, blood, oil, water
- ► Soft, smooth and comfortable
- ▶ Widely used in Medical, Food Processing

| Material | Polypropylene, SMS                        |  |  |
|----------|---|--|--|
| Colour   | Green, Yellow, Blue, White, Navy          |  |  |
| Size     | M: 105x137cm, L: 115x137cm, XL: 120x140cm |  |  |
| Туре     | Ties at back of neck and waist            |  |  |
| Sleeve   | Long, Short, Without                      |  |  |
| Collar   | Round neck or V neck                      |  |  |
| Weight   | 18-40g/m²                                 |  |  |
| Туре     | Elastic or knitted Cuff                   |  |  |
| Packing  | 10 pcs/bag, 10 bags/ctn                   |  |  |



# **SURGICAL GOWN**



- ► Cut and fit identically to standard model
- ▶ Additional reinforcement in critical chest and forearm areas
- ► Designed for optimal protection during long surgical procedures involving large amounts of body fluids and high risk of infection

| Material      | SMS, Polypropylene, Wood pulp Spunlace |
|---------------|--|
| Colour        | Blue                                   |
| Size          | XS - XL                                |
| Sterilization | Sterile                                |
| Туре          | Standard, Reinforcement                |
| Packing       | 1 pc/bag, 15 bags/box, 5 boxes/ctn     |



# MEDICAL USE ISOLATION GOWN MODEL C STYLE-1









# **MAIN PARAMETERS**

Material: SMS/PP+PE

Isolation gown Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight

# Other: Customized size & weight

# **JUMPSUIT SPECIFICATION**

| Size         | Length | Width | Belts | Sleeve | Tolerance |
|--------------|--------|-------|-------|--------|-----------|
| 108X138(S)   | 110    | 65    | 61    | 61     | ±2        |
| 115X145(M)   | 120    | 70    | 61    | 62     | ±2        |
| 120X140(L)   | 130    | 70    | 61    | 62     | ±2        |
| 125X150(XL)  | 140    | 75    | 61    | 63     | ±2        |
| 138X160(XXL) | 150    | 80    | 61    | 63     | ±2        |



# MEDICAL USE ISOLATION GOWN MODEL C STYLE-2









# **MAIN PARAMETERS**

Material: SMS/PP+ PE

Isolation gown Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight.

# Other: Customized size & weight

# **JUMPSUIT SPECIFICATION**

| Size         | Length | Width | Belts | Sleeve | Tolerance |
|--------------|--------|-------|-------|--------|-----------|
| 108X138(S)   | 110    | 65    | 61    | 61     | ±2        |
| 115X145(M)   | 120    | 70    | 61    | 62     | ±2        |
| 120X140(L)   | 130    | 70    | 61    | 62     | ±2        |
| 125X150(XL)  | 140    | 75    | 61    | 63     | ±2        |
| 138X160(XXL) | 150    | 80    | 61    | 63     | ±2        |





# MEDICAL USE ISOLATION GOWN MODEL C STYLE-2









# **MAIN PARAMETERS**

Material: Woven fabric+TPU membrane/PP+PE

Isolation gown Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight.

# Other: Customized size & weight

# **JUMPSUIT SPECIFICATION**

| Size         | Length | Width | Belts | Sleeve | Tolerance |
|--------------|--------|-------|-------|--------|-----------|
| 108X138(S)   | 110    | 65    | 61    | 61     | ±2        |
| 115X145(M)   | 120    | 70    | 61    | 62     | ±2        |
| 120X140(L)   | 130    | 70    | 61    | 62     | ±2        |
| 125X150(XL)  | 140    | 75    | 61    | 63     | ±2        |
| 138X160(XXL) | 150    | 80    | 61    | 63     | ±2        |



# MEDICAL USE ISOLATION GOWN MODEL D STYLE-1









# **MAIN PARAMETERS**

Material: PP+ PE/SS

Isolation gown Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight

# Other: Customized size & weight

# **JUMPSUIT SPECIFICATION**

| Size         | Length | Width | Belts | Sleeve | Tolerance |
|--------------|--------|-------|-------|--------|-----------|
| 108X138(S)   | 110    | 65    | 61    | 61     | ±2        |
| 115X145(M)   | 120    | 70    | 61    | 62     | ±2        |
| 120X140(L)   | 130    | 70    | 61    | 62     | ±2        |
| 125X150(XL)  | 140    | 75    | 61    | 63     | ±2        |
| 138X160(XXL) | 150    | 80    | 61    | 63     | ±2        |



# MEDICAL USE ISOLATION GOWN MODEL D STYLE-2









# **MAIN PARAMETERS**

Material: PP+PE/SS

Isolation gown Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight.

# Other: Customized size & weight

# **JUMPSUIT SPECIFICATION**

| Size         | Length | Width | Belts | Sleeve | Tolerance |
|--------------|--------|-------|-------|--------|-----------|
| 108X138(S)   | 110    | 65    | 61    | 61     | ±2        |
| 115X145(M)   | 120    | 70    | 61    | 62     | ±2        |
| 120X140(L)   | 130    | 70    | 61    | 62     | ±2        |
| 125X150(XL)  | 140    | 75    | 61    | 63     | ±2        |
| 138X160(XXL) | 150    | 80    | 61    | 63     | ±2        |

## MEDICAL USE ISOLATION GOWN MODEL D STYLE-3









#### **MAIN PARAMETERS**

Material: 100% CPE

Isolation gown Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight.

#### Other: Customized size & weight

#### **JUMPSUIT SPECIFICATION**

Unit: cm

| Size         | Length | Width | Belts | Sleeve | Tolerance |
|--------------|--------|-------|-------|--------|-----------|
| 108X138(S)   | 110    | 65    | 61    | 61     | ±2        |
| 115X145(M)   | 120    | 70    | 61    | 62     | ±2        |
| 120X140(L)   | 130    | 70    | 61    | 62     | ±2        |
| 125X150(XL)  | 140    | 75    | 61    | 63     | ±2        |
| 138X160(XXL) | 150    | 80    | 61    | 63     | ±2        |





## **LAB COAT**



- ▶ Soft and comfortable, perfect for dusty areas
- ▶ Low lint properties, and provides excellent splash protection
- ► All this in a new, high-tech fabric that offers cloth-like comfort that is easy to wear
- ► Greater range of movement, improved mobility with more room in the back and reinforcement in high stress areas for fewer blowouts

| Material | PP, SMS                 |
|----------|-------------------------|
| Colour   | White, Blue, Green      |
| Size     | 112x138cm, 115x140cm    |
| Weight   | 22-55g/m <sup>2</sup>   |
| Туре     | Snaps, Velcro, Zipper   |
| Packing  | 10 pcs/bag, 10 bags/ctn |

## **PATIENT GOWN**



- ► Proprietary design provides backside coverage, holding fabric in place while still providing access where needed
- ▶ Soft durable fabric for maximum comfort
- Pockets for everyday function and storage

| Material | PP, SMS                       |
|----------|-------------------------------|
| Colour   | White, Blue, Navy, etc        |
| Size     | 110x137cm, 115x137cm          |
| Sleeve   | Short sleeves, Without-sleeve |
| Neck     | V, Round                      |
| Weight   | 20 - 60g/m <sup>2</sup>       |
| Туре     | Snaps, Velcro, Zipper         |
| Packing  | 10 pcs/bag, 10 bags/ctn       |



## **PE APRON**



- ▶ With punched neck opening and two punched bands
- ► Widely used in fields of medical examination, food handling, restaurants and household etc.
- ► Carrying convenient, economical and durable, a comfortable fit, skid resistance and flexible

| Material  | Polythene                |
|-----------|--------------------------|
| Colour    | White, Blue, Yellow      |
| Туре      | Embossed, smooth surface |
| Size      | 28"x42", 28"x46"         |
| Thickness | 0.018mm                  |
| Packing   | 100 pcs/bag, 10 bags/ctn |

## **KIMONO**



- ► Sleeveless, lace-up, soft and comfortable, popular in hairdressing salon, beauty center and massage cente
- ▶ Waterproof, Breathable, Anti-Static, Anti-Bacteria, never irritate
- ► Garment \ Home Textile\ Hospital

| Material | PPNon woven                |
|----------|----------------------------|
| Colour   | White                      |
| Туре     | M\L\XL                     |
| Weight   | 20gsm - 50gsm              |
| Packing  | 10 pcs/bag, 100 pcs/carton |



## **OVERSLEEVES**



#### MICROPOROUS OVERSLEEVES

- Durable
- ▶ With elastic on both sides
- Convenient to use, economical
- Air permeable and moisture repellent
- Fit for food processing and handling, manufacturing, hotels, catering and daily use

| Material | Micro porous             |
|----------|--------------------------|
| Colour   | White, Blue, Green, etc  |
| Size     | 20 x 40cm                |
| Weight   | 25 - 60g                 |
| Packing  | 100 pcs/bag, 10 bags/ctn |



#### **PE OVERLSEEVES**

- ▶ Waterproof, Durable
- ▶ With elastic on both sides
- Suitable for Food processing and hygienic application

| Material   | Polythene                              |
|------------|--|
| Colour     | White, Blue, Red, Yellow, Green        |
| Thickness  | 0.018-0.4mm                            |
| Production | Handmade or Machine made               |
| Size       | 20 x 40cm                              |
| Weight     | 2.6g - 6g                              |
| Packing    | 10 pcs/roll, 10 rolls/bag, 10 bags/ctn |



#### **PP OVERSLEEVES**

- Durable, Breathable, Economical Protecting the body parts from dust and other blots
- Moisture repellent With elastic on both sides
- Fit for food processing and handling, manufacturing, hotels, catering and daily use

| Material | Polypropylene                          |
|----------|--|
| Colour   | White, Blue, Green, etc                |
| Size     | 25 x 45cm                              |
| Weight   | 28(+/-2)g/m <sup>2</sup>               |
| Packing  | 10 pcs/roll, 10 rolls/bag, 10 bags/ctn |



#### **PP+PE OVERSLEEVES**

- Waterproof, Durable, Breathable, Economical
- Air permeable and moisture repellent
- Protecting the body parts from dust and other blots
- Fit for food processing and handling, manufacturing, hotels, catering and daily use

| Material | PP+PE                                     |
|----------|---|
| Colour   | White, Blue, Green, etc                   |
| Size     | 20 x 45cm                                 |
| Weight   | 30g/m², 40g/m²                            |
| Packing  | 10 pcs/roll, 10 rolls/bag, 10<br>bags/ctn |





## **EXAMINATION PANTS**



#### **ELASTIC WAIST, BACK CUT**

- Disposable, light weight, convenience, flexible, economical, soft and good looking.
- Disposable nonwoven examination pants
- ► Hospital\Colonoscopy \Clinic

| Material | PP or SMS                  |
|----------|----------------------------|
| Colour   | Dark Blue                  |
| Size     | M\L\XL                     |
| Weight   | 30gsm, 35gsm, 40gsm, 45gsm |
| Packing  | 10 pcs/bag, 100 pcs/ctn    |



#### **ELASTIC WAIST, FRONT CUT**

- Disposable, light weight, convenience, flexible, economical, soft and good looking.
- Disposable nonwoven examination pants
- ► Hospital\Colonoscopy\Clinic

| Material | PP or SMS                  |
|----------|----------------------------|
| Colour   | Blue                       |
| Size     | M\L\XL                     |
| Weight   | 30gsm, 35gsm, 40gsm, 45gsm |
| Packing  | 10 pcs/bag, 100 pcs/ctn    |

## **VISITOR CLOTHS**



#### **NON-WOVEN BED SHEET**

- Absorbent, strong and reliable, comfortable and soft
- ► Good air-permeability, anti-static
- ► Environmental friendly, high tensile strength
- Protects against bacteria and infections, widely used in clinic, hospital, etc

| Material | Polypropylene, Latex-free                   |
|----------|---|
| Colour   | Blue, White                                 |
| Size     | 60x180cm, 100x180cm,<br>90x190cm, 140x190cm |
| Weight   | 30(+/-2)g/m <sup>2</sup>                    |
| Packing  | 10 pcs/bag, 10 pcs/ctn                      |



#### **NON-WOVEN BED COVER**

- ► Absorbent, strong and reliable
- Pre-cut sheets with face hole cut out
- Protects against bacteria and infections
- Widely used in clinic, hospital, etc

| Material | Polypropylene          |
|----------|------------------------|
| Colour   | White, Blue            |
| Size     | (190x78) + 10cm        |
| Weight   | 35g/m <sup>2</sup>     |
| Packing  | 10 pcs/bag, 10 pcs/ctn |

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## **TYVEK COVERALLS**











#### FEATURES & PRODUCT DETAILS

Tyvek® 500 garments are composed of flash spun high density polyethylene which creates a unique, nonwoven material available only from DuPont. Tyvek® garments provide an ideal balance of protection, durability and comfort. They are now available with external serged seams that provide the performance of Type 5/6 garments, which have been tested to standards against light liquid aerosols and airborne solid particles. The coveralls provide an effective barrier against particles (down to 1.0 micron in size). Tyvek® 500 coveralls are suitable for applications such as pharmaceutical handling, chemical processing, automatic spray painting, maintenance and many others. Tyvek® 500 Type 5/6 coveralls offer the following safety and comfort benefits:

- ► Chemical protective clothing, Category III, Type 5-B and 6-B
- ► EN 1073-2 (protection against radioactive contamination)
- ► Protection against infective agents (EN 14126) including resistance to penetration by blood and body fluids using synthetic blood (ISO 16603)

- ► Antistatic treatment (EN 1149-5) on both sides
- Serged external seams featuring patent-pending technology for enhanced liquid spray tightness
- Very low inward leakage due to optimized design
- Tyvek® auto-lock zipper and storm flap for increased protection
- ► Elastic face, wrists and ankles as well as glued-in waist elastic

| Name              | Description                                  |
|-------------------|--|
| Full Part Number  | TY198SWHxx0025yy<br>(xx=size;yy=option code) |
| Fabric / Material | Tyvek® 500                                   |
| Design            | Hooded coverall                              |
| Seam              | Serged (external)                            |
| Color             | White  |
| Quantity/Box      | 25 per case                                  |
| Sizes             | SM, MD, LG, XL, 2X, 3X, 4X, 5X, 6X, 7X       |
| Option Codes      | LA   |

## **PROTECTIVE CLOTHING**









#### **MAIN PARAMETERS**

Material: non-woven fabric + PE / TPU membrane

Coverall Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight. It is suitable for use in ICU, ICU and red area of medical institutions.

#### **JUMPSUIT SPECIFICATION**

Unit: cm

| Size  | Length | Width | Belts | Sleeve | Tolerance |
|-------|--------|-------|-------|--------|-----------|
| 160cm | 168.5  | 135   | 85    | 26     | ±2        |
| 165cm | 173    | 140   | 88    | 26     | ±2        |
| 170cm | 177.5  | 145   | 91    | 26     | ±2        |
| 175cm | 182    | 150   | 94    | 26     | ±2        |
| 180cm | 186.5  | 155   | 97    | 26     | ±2        |
| 185cm | 191    | 160   | 100   | 26     | ±2        |

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## **MEDICAL COVERALL SUIT MODEL A**









#### **MAIN PARAMETERS**

Material: PP+PE / TPU membrane

Coverall Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight. It is suitable for use in ICU, ICU and red area of medical institutions.

#### **JUMPSUIT SPECIFICATION**

Unit: cm

| Size  | Length | Width | Belts | Sleeve | Tolerance |
|-------|--------|-------|-------|--------|-----------|
| 160cm | 168.5  | 135   | 85    | 26     | ±2        |
| 165cm | 173    | 140   | 88    | 26     | ±2        |
| 170cm | 177.5  | 145   | 91    | 26     | ±2        |
| 175cm | 182    | 150   | 94    | 26     | ±2        |
| 180cm | 186.5  | 155   | 97    | 26     | ±2        |
| 185cm | 191    | 160   | 100   | 26     | ±2        |
| 190cm | 195.5  | 165   | 103   | 26     | ±2        |

## **MEDICAL COVERALL SUIT MODEL B**









#### **MAIN PARAMETERS**

Material: PP+PE / TPU membrane

Coverall Products are usually made by cutting and sewing using non-woven fabric as the main raw material. The product is for non-sterile and single-use purpose. The structure of the products should be reasonable and convenient, and the combination area be tight. It is suitable for use in ICU, ICU and red area of medical institutions.

#### **JUMPSUIT SPECIFICATION**

Unit: cm

| Size  | Length | Width | Belts | Sleeve | Tolerance |
|-------|--------|-------|-------|--------|-----------|
| 160cm | 168.5  | 135   | 85    | 26     | ±2        |
| 165cm | 173    | 140   | 88    | 26     | ±2        |
| 170cm | 177.5  | 145   | 91    | 26     | ±2        |
| 175cm | 182    | 150   | 94    | 26     | ±2        |
| 180cm | 186.5  | 155   | 97    | 26     | ±2        |
| 185cm | 191    | 160   | 100   | 26     | ±2        |
| 190cm | 195.5  | 165   | 103   | 26     | ±2        |





## **COVERALLS**



- ► Tie waist
- ► Full back
- ► Elastic cuffs and ankles
- ► Hook & loop neck closure
- ► Suirtable for sraff or visitor use

| Material | Polypropylene, SMS, PP+PE, Microporous  |
|----------|---|
| Colour   | White, Blue, Green, etc   |
| Size     | M. 120x165cm, L: 140x183cm  |
| Туре     | Without hood & feetcover, with hood & without feetcover, with hood & with feetcover |
| Weight   | 25 - 55g/m²   |
| Packing  | 10 pcs/bag, 10 bags/ctn   |

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with details of your requirement. Our team of international procurement consultants will work with our partners to provide you with a quick quote.





WEST INDIGO SOLUTIONS
IS YOUR TRUSTED PARTNER
FOR ALL YOUR LAB
EQUIPMENT

## **SURGICAL DRAPE PACKS**



- ▶ Surgical Packs are stock items which are ready for shipment when ordered
- ▶ Procedure specific key sheets are included in each set
- ▶ All have been logically developed for ambulatory and outpatient surgery needs
- ► Each set configuration is nurse-reviewed for clinical accuracy Standard Packs are not made with natural rubber latex

## **UNIVERSAL SURGICAL PACK**



| Items                    | Qty |
|--------------------------|-----|
| Back Table Cover         | 1   |
| Mayo Stand Cover         | 1   |
| Adhesive Side Drape      | 2   |
| Adhesive Bottom Drape    | 1   |
| Adhesive Top Drape       | 1   |
| Hand Towel               | 4   |
| OP Tape Strip            | 1   |
| Reinforced Surgical Gown | 2   |

## **ABDOMEN SURGICAL PACK**



| Items                        | Qty |
|------------------------------|-----|
| Reinforced Table Cover       | 1   |
| Mayo Stand Cover             | 1   |
| Laparatomy Drap              | 1   |
| Suture Bage                  | 1   |
| Utility Drapes with Adhesive | 4   |
| 1/2 Drapes                   | 2   |
| Hand Towel                   | 4   |
| Reinforced Surgical Gown     | 2   |

## **LIMBS SURGICAL PACK**



| Items   | Qty |
|---|-----|
| Back Table Cover                              | 1   |
| Mayo Stand Cover                              | 1   |
| Extremely Drape                               | 2   |
| Utility Drapes                                | 1   |
| OP Tape Strip                                 | 1   |
| Hand Towel                                    | 4   |
| Impervious Split Drape, U cut Adhesive Split  | 1   |
| Reinforced Surgical Gown with 2pcs hand towel | 2   |

## **OPHTHALMOLOGY SURGICAL PACK**



| Items                            | Qty |
|----------------------------------|-----|
| Table Cover                      | 1   |
| Ophthamic Drape                  | 1   |
| Surgical Gown with Towel         | 2   |
| Syringe Luer Slip                | 1   |
| Syringe without Needle Luer Slip | 2   |
| Syringe without Needle Luer Slip | 2   |
| Syringe without Needle Luer Slip | 1   |
| Plast Bowl                       | 1   |
| Eye Pad                          | 1   |
| Gauze Swab                       | 10  |
| Cellulose Spears                 | 5   |

## **CARDIOVASCULAR SURGICAL PACK**



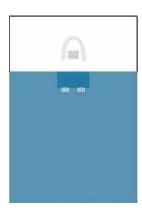
**West Indigo Solutions LLC** 

| Items                     | Qty |
|---------------------------|-----|
| Back Table Cover          | 1   |
| Sterilization Wrap        | 1   |
| Femorat Angiography Drape | 1   |
| Hand Towel                | 4   |
| Medium Drape              | 1   |
| Light Cover Round 080     | 1   |
| Light Cover Square        | 1   |
| Standard Surgical Gown    | 2   |
|                           |     |

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## **EYE DRAPE WITH POUCH**



- ► Material: SMS
- Attached fluid control pouch with port
- Specifically designed for use with a wrist rest
- Clear view top panel, 77 x 35 in. (195.5 x 89cm)
- Cord-holding tabs
- ► Full incise, 5x4 in. (13x 10cm)
- Instrument pad
- Angiography Sheet
- Aperture: 3.5 in. dia. (9cm dia.)

## **OPHTHALMIC DRAPE**

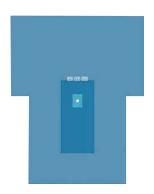


- Material: SMS
- ▶ Dual saddlebag fluid control pouches with malleable strips
- ▶ Malleable breather-bar
- ▶ Oval incise aperture, 1.5 x 2.5 in. (4 x6cm)
- Cord-holding tab



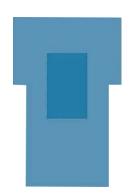
- ► Material: SMS
- Cord-holding tab
- ▶ Dual saddlebag fluid control pouches with malleable strips
- ► Full incise, 4X5 in. {lox 13cm)
- Malleable breather-bar

## **HD EXTREMITY DRAPE**



- ▶ Absorbent reinforcement, 30.5x55.5 in, (77.5 x 141cm)
- Anesthesia screen
- Armboard covers
- Cord-holding tabs
- ► Fenestration, circular elastic, 2.5 in. (6cm)
- ► Heavyweight, premium fabric

## **CARDIOVASCULAR DRAPE**



- ► Material: 100% polypropylene
- ► Soft and drapeable
- ► Composed of five strong fiber layers for exceptionally high barrier strength
- ► Smaller fibers and a more uniform fiber lay-down



## **DISPOSABLE ORTHOPEDIC PACK**









#### Alcohol Blood, Fluid Repellent, Disposable

- ▶ Made of excellent non-woven material.
- ► Breathable, light weight, antistatic, nonabsorbent, durability, economical, elegant and good looking.
- ▶ Environmental protection and easy relaxed.
- ► It is compactly folded in strip easily open to shape.

| Material    | SBPP/PE/PP+PE/SMS/SMMS/Three-anti<br>SMS |
|-------------|--|
| Used        | Surgical Supplies                        |
| Application | Hospital surgical dressing               |
| Properties  | Hospital orthopedics operation           |
| Packing     | 1pcs/inner bag, 30pcs/carton             |



## SHOULDER AUTHROSCOPU PACK









#### Alcohol Blood, Fluid Repellent, Disposable

- ▶ Made of excellent non-woven material.
- ► Breathable, light weight, antistatic, nonabsorbent, durability, economical, elegant and good looking.
- ▶ Environmental protection and easy relaxed.
- ► It is compactly folded in strip easily open to shape.

| Material    | SBPP/PE/PP+PE/SMS/SMMS/Three-anti<br>SMS |
|-------------|--|
| Used        | Surgical Supplies                        |
| Application | Hospital surgical dressing               |
| Properties  | Medical Materials & Accessories          |
| Packing     | 1pcs/inner bag, 30pcs/carton             |



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work with our partners to provide
you with a quick quote.





## **C-SECTION DRAPE SET**









## CE Sterile Surgical Caesarean kits/set with C-section drape Alcohol Blood, Fluid Repellent, Disposable

- ▶ PE/non woven/absorbent viscose material,soft, clean, good filtration and uniformity and waterproof;
- ▶ Widely used in hospital operation, exmamination;
- ► It can effectively absorb the exudation and obstruct the bacteria to invade;
- ▶ Ultra-thin and comfortable film makes it stick to surgical incision and surgical towels which will con-tribute to operation.
- ▶ Its features of transparent and breathable allows the skin breathe freely, prevents the water vapor under the towel from gathering, reduces possibility of infection. That can provid a sterile environment for the operation.

| Material    | SBPP/PE/PP+PE/SMS/SMMS/Three-anti<br>SMS |
|-------------|--|
| Used        | Surgical Supplies                        |
| Application | Hospital surgical dressing               |
| Properties  | Medical Materials & Accessories          |
| Packing     | 1pcs/inner bag, 30pcs/carton             |



## **EP DUALFILTER T.I.P.S.®**



### eppendorf







#### PRODUCT INFORMATION

ep Dualfilter T.I.P.S. filter tips are filter tips with a two-phase filter for contamination protection. The two filter layers made of flexible, hydrophobic material, fit perfectly in the tip cone and retain practically 100 % of all aerosols1) and biomolecules. This filtering effect is achieved using various, well-defined pore sizes. The layer facing the sample provides protection from drops, splashes and aerosols. The layer facing the pipette cone functions as a second barrier from contamination, and dependably binds biomolecules. A defined air passage rate ensures full sample recovery and the customary quick pipetting.

#### **APPLICATIONS**

- ▶ DNA applications (e.g. PCR)
- ► RNA applications (e.g. gene expression analysis)
- Protein applications (e.g. antibody research)
- ► Cell culture applications (e.g. media)
- Applications with radio actives
- ► For applications in 384-microplate format we recommend using 16 or 24-channel pipettes together with ep Dualfilter T.I.P.S.® 384

- Dual protection against aerosols1) and biomolecules
- Dual protection for pipette and sample
- Free of PCR inhibitor additives
- Available in Eppendorf PCR clean/Sterile (sterile and pyrogen-free) and Eppendorf Forensic DNA Grade
- ► Tested at the Fraunhofer Institute for Toxicology and Experimental Medicine (ITEM) in Hannover, Germany
- Continuous inspection of each production lot by an independent laboratory
- ► Lot-specific certificates are available at certificates homepage
- Certificate of filter efficiency acc. to EN 29463 available here
- ► An aerosol is a colloid of fine solid particles or liquid droplets, in air or another gas.





## EPPENDORF TUBE RACKS AND EPPENDORF CUVETTE RACK



## eppendorf







#### PRODUCT INFORMATION

#### Well Organized - The Eppendorf Tube Racks and Eppendorf Cuvette Rack

Benchtop racks are essential laboratory accessories for efficient processing, transport, and short-term storage of sample preparation tubes, cryogenic tubes, and cuvettes. The comprehensive Eppendorf Tube Rack and Eppendorf Cuvette Rack system supports a clearly arranged and error-free handling of reaction vessels in manifold laboratory workflows. Optimized dimensions, design, and functionality result in various user benefits such as easy tube accessibility or flexible usage. The racks offer the optimal solution and perfect fit for all tubes and cuvettes commonly used in laboratories. Compact dimensions require minimal space.

- Stackable within one rack format and also between all rack variants – saves laboratory space when not in use
- ► Non-slip silicone feet and a tilt-proof footprint design ensure safe handling
- Wavelike design: Tube rows are arranged in different heights so that the reaction vessels are easily accessible and clearly identifiable
- ► Made of polypropylene (PP) for high chemical and physical resistance
- Optimized space-saving dimensions due to perfect tube position-to-footprint arrangement without compromising the tube handling
- ► High flexibility: Different sized tubes fit in the 1.5/2.0 mL, 5.0/15.0 mL, 5.0/15/50 mL, and cryogenic tube rack
- Numbered tube positions support fast and easy orientation and error-free handling



## **EPPENDORF STORAGE BOXES**

### eppendorf





TEL: +1 (281) 971-4890

Email: rfq@westindigo.com

Web: www.westindigo.com





#### PRODUCT INFORMATION

## The Eppendorf Storage Boxes – a complete system solution for sample storage

The comprehensive modular concept allows selection of the optimal freezer box combinations for individual storage demands. The outer footprint dimensions (133 mm) of these freezer boxes are compatible with common freezer rack systems and the different inner grid variants provide for an optimal fit to all typical tube formats: cryogenic tubes, microcentrifuge tubes, 15, 25 and 50 mL conical tubes and other laboratory vessels. This space-saving approach together with the application benefits resulting from the listed product features help to optimize your longterm storage and archiving of samples.

- Made of polypropylene (PP) for high stability in freezing applications and smooth opening and closing
- ► For freezing to -86 °C
- High-contrast permanent alphanumeric marking of each location through laser labeling enables easy sample reference and minimizes risk of sample mix-up
- Autoclavable (121 °C, 20 min)
- Transparent lid for easy and fast sample inspection
- ► Flexible labeling on the light colored box and on the 5 writing areas of the lid
- Optimal use of freezer space due to flexible combination of the different formats



## **EPPENDORF PIPETTE HOLDER SYSTEM**



## eppendorf







#### PRODUCT INFORMATION

The Eppendorf pipette holder system provides safe and convenient storage. As all pipettes are positioned upright, their nose cone does not touch the lab bench reducing the risk of damage and cross contamination. The carousels provide easy access to the pipette of your choice and have a robust design with a small footprint. They can hold up to six liquid handling instruments. The stands carry one electronic pipette or Repeater. Carousels and stands are available with and without charging functionality. The wall mount devices store one manual or electronic pipette or Repeater.

- New Eppendorf Pipette Holder System stores all current manual and electronic Eppendorf pipettes (including the Repeater) and most of their predecessors
- Charger carousel with intelligent charging electronics and increased capacity for up to six instruments
- ▶ Rotatable holder with completely new design for all manual pipettes including Eppendorf Research®, Research® plus, Reference®, Reference® 2 and Biomaster®
- Carousels and stands with interchangeable pipette holders and charger shells, no tools required
- ► Large rubber feet protect carousels and stands from liquids spilled on bench top
- Pictograms on all charger shells and pipette holders for clear assignment in the lab

## **EPPENDORF RESEARCH® PLUS**



### eppendorf



TEL: +1 (281) 971-4890

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#### PRODUCT INFORMATION

## The ultra light pipette that delights your hand

The Eppendorf Research plus mechanical pipette combines about 60 years of innovation in liquid handling and is one of the most commonly used pipettes in the world. It provides you with one of the safest and most ergonomic pipettes available today. The Research plus microliter pipette protects the health of our customers during their daily work in the laboratory. It has pioneered the renowned Eppendorf PhysioCare Concept® and thus reduced the strain on hand and arm during pipetting essentially. The Research plus is the pipette family with the lowest weight and lowest operation forces in the Eppendorf product families. Lower operation forces can only be reached with our Eppendorf electronic pipettes. Enjoy excellent flexibility and choose among single-channel pipettes in fixed or variable volume as well as multi-channel pipette options with 8, 12, 16 and 24 channels.



- Air-cushion pipette for accurate pipetting of aqueous solutions
- ► Feel the difference in weight and pipetting forces: the ultra light mechanical pipette is designed according to the strict criteria of the Eppendorf PhysioCare Concept and limits the strain on your hand and arm
- Spring loaded tip cone (available for all pipettes up to 1 mL) for minimal tip attachment forces helps to reduce stress
- ► Low tip ejection force of Eppendorf Research plus (3.6 N)
- ► Adjust your pipette in seconds for better accuracy when pipetting various difficult liquids like ethanol or even when pipetting at high altitudes. Return to factory adjustment without calibration
- Autoclave the entire pipette or only the lower part according to your needs to ensure decontamination
- ► Enjoy excellent flexibility and choose among single-channel pipettes in fixed or variable volume as well as 8, 12, 16 and 24 channel pipettes



## **CENTRIFUGE 5420**



## eppendorf







#### PRODUCT INFORMATION

The new Centrifuge 5420 was designed with your molecular biology routine applications in mind. The spectrum of methods includes DNA/RNA purification, DNA extraction from agarose gels and PCR reaction set-up. It has a particularly small footprint to save space on the lab bench and an easy to clean keypad control panel. You can spin up to 24 tubes from 1.5 to 2.0 mL. Optional adapters extend the volume range to 0.4 and 0.5 mL tubes as well as 0.6 mL BD Microtainer®. A rotor for 32 PCR tubes (0.2 mL) or four PCR strips is available as well. For your safety, the standard rotor provides aerosol-tight containment for the centrifugation of hazardous samples such as viruses, pathogen bacteria or radioactive probes.

- ► Standard rotor for up to 24 x 1.5 and 2.0 mL tubes
- ▶ Rotor option for up to 32 x 0.2 mL PCR tubes or 4 x 8-place PCR strips
- ► Adapters for 0.2, 0.4 and 0.5 mL tubes as well as 0.6 mL BD Microtainer®
- Soft-touch one-finger lid closure for ergonomic lid locking
- Automatic lid opening at the end of the run to prevent sample warming and to allow easy access to samples
- High quality anodized aluminum rotors and rotor lids
- One push short-spin key for quick centrifugation
   no need to hold key all the while
- ► Easy to clean keypad control panel
- Particularly small footprint to save precious space on the lab bench: 24 × 35 × 22 cm / 9.4 × 13.8 × 8.7 in (W × D × H)
- ► Max. speed: 21,300 × g (15,060 rpm)

## **CENTRIFUGE 5425**



## eppendorf



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Web: www.westindigo.com





#### PRODUCT INFORMATION

## The ultra light pipette that delights your hand

This 24-place centrifuge has been engineered to be extremely quiet. Short runs up to 12 minutes are whisper quiet at an average of 45 dB(A). This is sufficient for centrifugation steps of most routinely used DNA/RNA purification kits. During longer runs the cooling fan works at full capacity to dissipate the heat for the remainder of the run. Centrifuge 5425 is the successor of the legendary Centrifuge 5424. It has everything you loved before plus great new features to make everyday work more enjoyable.

- Whisper quiet microcentrifuge for stress-free work
- ► Aerosol-tight Eppendorf QuickLock® lids for simple and safe handling
- Outstanding software features (e.g. 10 acceleration and braking ramps, 3 program buttons, short function without continous pressing of the key)
- Extended rotor program (e.g. 5.0 mL rotor, swing-bucket rotor for PCR strips)
- ► OptiBowl® design for quiet operation, even without a rotor lid
- Soft-touch one-finger lid closure for ergonomic operation
- Automatic lid opening at the end of the run

   prevents sample warming and allows easy
   access to samples
- ► Max. rotor capacity: 10 × 5.0 mL vessels
- Max. speed: 21,300 × g (15,060 rpm)



## NEW BRUNSWICK™ INNOVA® 2000



### eppendorf







#### PRODUCT INFORMATION

For shaking in ambient conditions: on the bench, in an incubator or in a warm or cold room, the Innova Platform Shakers are the instrument of choice. Dependable operation is due in large part to the New Brunswick triple-eccentric counterbalanced drive. Other shaker manufacturers may offer triple-eccentric drives in their shakers. But only New Brunswick offers a broad-based cast-iron support mechanism properly sized to each shaker and specifically designed to support high-speed applications and heavy workloads. The Innova Open Air platform shakers are offered in 6 different sizes offering reliable, continuous-duty shaking of test tubes and flasks up to 6 liters.

- Triple-eccentric counterbalanced drive in cast iron housing provides vibration and trouble-free operation for years
- Quiet operation provides a favorable work environment
- ➤ Shaking speeds between 25 500 rpm (±1 rpm) provide versatility for culturing a wide range of cell types
- Simple, easy to use LED display
- ► Timed or continuous shaking
- Speed controlled and displayed in increments of 1 rpm
- ► Includes audible and visual alarms, timer (0 99.9 h) with continuous operation or automatic shut-off at the end of the study
- ► Versatile 33 × 28 cm (13 × 11 in) accessory platform (sold separately) accommodates flasks up to 500 mL
- ► Low profile less than 6" (15 cm) tall-enables use of multiple shakers in an environmental chamber

## PLATFORMS FOR SHAKERS



## eppendorf



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Web: www.westindigo.com





#### PRODUCT INFORMATION

Both universal platforms and dedicated platforms are available in a wide variety of material and size perfect for virtually every requirement. Universal platforms have multiple holes allowing you to use virtually any combination of clamps and other accessories. Dedicate platforms are used when just one flask size will be used. Dedicated platforms come complete with clamps installed and will hold a greater number of flasks than the universal platforms do but do not offer the versatility.



## EPPENDORF THERMOMIXER® C



## eppendorf







#### PRODUCT INFORMATION

You need everything? The Eppendorf ThermoMixer C combines excellent mixing performance with excellent temperature control to ensure complete, dependable and reproducible test results. Improve your assay results by mixing and incubating samples at the same time. The Eppendorf ThermoMixer C convinces users with its quick and easy-to-exchange SmartBlocks for all common lab vessels, new and improved program functions, and high level of stability for every mixing frequency. There is almost no limit to the variety of applications waiting for you!

#### **APPLICATIONS**

- ▶ Plasmid/RNA/DNA purification
- cDNA synthesis
- ► Extraction of DNA fragments from agarose gels
- ► Enzymatic reactions (e.g., DNA restriction digestion, Proteinase K digestion and ligation)
- ▶ Transformation of bacteria strains and plasmids
- ▶ Denaturation of DNA, RNA, and proteins
- Labeling of DNA, RNA, and proteins
- Bacterial growth in microreaction vessels, conical tubes, and Deepwell Plates
- ► Lysis reactions at 100°C

- Mixing, heating, and cooling in one instrument for high flexibility
- ► All common vessels and plate formats from 5 µL to 50 mL by different Eppendorf SmartBlocks<sup>™</sup> for standard applications
- Excellent 2DMix-Control technology results in excellent sample mixing
- ► Anti-spill technology prevents lid wetting and cross-contamination
- Increased mixing frequency of up to 3,000 rpm for effective sample mixing
- Excellent temperature management for maximum temperature accuracy, resulting in safe handling
- Compatible with Eppendorf ThermoTop® (condens.protect®) for condensation-free sample handling (for Eppendorf SmartBlocks up to 2.0 mL)
- Predefined program keys and clearly arranged menu guides enable simple and intuitive operations
- ► Freely programmable program keys for individual optimization
- ► Eppendorf PhysioCare Concept® provides ergonomic design and operation



## **UV CABINET/PCR WORKSTATION UVT-B-AR UK**



#### **DESCRIPTION**

The Grant bio UVT-B-AR is an economical general purpose PCR UV cabinet in for carrying out short-term procedures. It is an economic model with stainless steel work surface, metal framework and shock proof glass panels.

The Grant range of advanced benchtop UV cabinets provide aseptic conditions for a variety of bimedical and biochemical procedures.

#### **IIVT-B-AR**

The Grant bio UVT-B-AR is an economical general purpose PCR UV cabinet in for carrying out short-term procedures. It is an economic model with stainless steel work surface, metal framework and shock proof glass panels.

The UVT-B-AR cabinets are equipped with an open UV lamp installed in the upper part of the hood. UV-radiation from these lamps effectively disinfects the working area chamber, inactivating DNA / RNA fragments during 15-30 minutes of exposure. The UV light switches off automatically when door is opened.

The built-in UV cleaner-recirculator both increases the maximum density of UV light and generates 25 m³/h air flow exchange - prevents unwanted contamination and protects the user from direct UV light during manipulation. The UV cleaner-recirculator consists of UV lamp, dust filters and a fan. The recirculation effect increases the maximum density of the UV light making it sufficiently effective for DNA / RNA inactivation. The recirculator processes 360 UV-cabinet volumes per hour, creating permanently aseptic conditions within the cabinet.

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Web: www.westindigo.com

The digital timer controls the duration of the direct UV irradiation. An additional daylight lamp provides a bright, clear working area.

- ▶ 1 x 25W 254 nm open UV lamp
- ► High intensity UV cleaner 25m³/hour cleanerrecirculator continuous air flow with 1cm UV irradiation distance
- ▶ UV exposure controlled by 24h digital timer
- ► Convenient, easy to use digital timer for accurate control of UV exposure
- White lamp provides local illumination of the workplace to optimise visual control during operations
- Automatic switch-off of irradiated UV light when door opened



## FRONT LOADING AUTOCLAVE

Range: 120 153 247 290 & 344L



The Swiftlockrange has increased chamber sizes compared to the Top Loading range and features advanced options not available on the smaller autoclaves, including Heated Jackets, Integral Steam Generators and Simple/Advanced Vacuum Options.

The versatility of the options able to be applied means that the autoclaves can be manufactured to the customers' specific requirements. As standard, the autoclave is fitted with heaters in the base of the chamber and can be used for sterilizing liquids (media), discard, glassware and other instruments.

- ▶ 120, 150, 230, 275 & 330 Litres Front Loading
- ► A fully programmable Touch Screen Colour Controller
- ► Timed/Pulsed Free Steaming
- ► An Electro Polished Stainless Steel Chamber
- ► Holdwarm /Delayed Start Feature
- ► Full range of Options & Accessories
- ▶ Ultra Quick Swiftlock Door Mechanism
- ► An external pressure guage, cooling lock, safety valve test and emergency stop button



## BIOHAZARD DISPOSAL BAGS AND BOXES



## RED BIOHAZARD DISPOSAL PP AUTOCLAVE BAG

With indicator patch



#### **FEATURES**

- ► Rectangular white indicator on the bag turns dark when autoclaved
- ► BIOHAZARD symbol and safety imprint in English, German, French and Spanish
- ► Autoclave at 134°C for 20 minutes, for autoclaving the bag should not be sealed
- ► Maximum fill mark indicated

## **BIOHAZARD PP AUTOCLAVABLE WASTE DISPOSAL BAGS**

700 x 1100mm - Pack of 75



#### **DESCRIPTION**

PP autoclavable BIOHAZARD bags with warning instructions and sterilisation indicator patch.

- ► Rectangular white indicator patch field which turns dark when autoclaved
- ► BIOHAZARD symbol and safety imprint in German, English, French and Spanish
- ► Autoclavable at 134°C, 20 minutes, the bag must be completely sealed when autoclaving
- Maximum filling mark on bag
- ▶ 0.05mm thick





## BIOHAZARD YELLOW HDPE AUTOCLAVABLE WASTE DISPOSAL BAGS

600 x 800mm - Pack of 500



HDPE autoclavable BIOHAZARD bags with warning instructions and sterilisation indicator patch.

#### **FEATURES**

- ► Rectangular white indicator patch field which turns dark when autoclaved
- ► BIOHAZARD symbol and safety imprint in German, English, French and Spanish
- ► Autoclavable at 121°C, 20 minutes, the bag must be completely sealed when autoclaving
- ► Maximum filling mark on bag
- ▶ 0.05mm thick

## WHEATON HIGH TEMPERATURE AUTOCLAVE BAGS

(135°C)



#### **DESCRIPTION**

- ► For maximum protection and convenience when disposing of biohazardous wastes. These transparent, autoclave bags are made of heavy gauge polypropylene (PP).
- ► Fill the bag with used petri dishes, membrane filters, culture plates, pipettes, etc., then autoclave and discard.
- ► These heavy gauge bags are suitable for use up to 135°C.





## **NON-WOVEN FABRIC BODY BAG**

#### GA400 (80GSM/100GSM)







With 6 handles



#### **FEATURES**

- Sewing processing
- ► Straight zipper or C type zipper
- ► Sample available



► Child: 91.44 x 152.2 cm

Adult: 91.44 x 228.8 cm



#### **FEATURES**

- Available packed with our optional body bag ID kit consisting of toe tag, exterior ID tag, personal effects ID tag.
- Unique optically clear window to allow safe viewing of remains in the bag without risking contamination or exposure to potential dangers.



Transparent window available to add

## **NON-WOVEN FABRIC HEAVY DUTY BODY BAG**

#### GA400 (110GSM)



#### **FEATURES**

- ▶ 1.PP+PE(80+30gsm) body bag
- ▶ 110gsm. 91.44 x 228.8 cm, green colour
- Straight zipper; leakproof; 6 handles







## **NON-WOVEN FABRIC HEAVY DUTY BODY BAG**

#### GA400 (128GSM)



- ▶ Loading capacity:128gsm
- ► Size: 91.44 x 228.8 cm
- Zipper:U shape zipper leakproof
- ► Transparent Window available to add, check the dead face
- ► Special design inside to avoid infectious disease









## **PVC ECONOMIC BODY BAG**

#### **GA401 WITHOUT HANDLES**

Thickness: 0.17mm straight zipper

Thickness: 0.17mm C zipper





#### **FEATURES**

▶ Infant: 55.9 x 76 cm

► Child: 91.44 x 152.2 cm

Adult: 91.44 x 228.8 cm

## **PVC VINYL MEDIUM DUTY BODY BAG**

#### **GA401**

6 handles Thickness: 0.2mm with underpad (Optional)
Thickness: 0.2mm





#### **FEATURES**

► Thickness: 0.2mm

 Size: 1.Infant: 56 x 76 cm
 Child: 91.44 x 152.2 cm Adult: 91.44 x 228.8 cm

.....

With C type zipper

With 6 handles

Heat seal processing

► Name card holder optional

Optional: underpad

## **PVC 8/10 MIL HIGH STRENGTH VIRGIN VINYL BODY BAG**

#### **GA401 (3 SIDES ZIPPER)**

Thickness: 0.2/0.25mm





#### **FEATURES**

- ► Three size zipper for easy access opening
- ► Available for storage under -5 degree
- Rust Resistant # 5 Nylon Zipper
- Dual zipper pulls to facilitate opening and closing bag
- ▶ ID holder for the deceased identity
- Available packed with our optional Body Bag ID Kit consisting of toe tag, exterior ID tag, personal effects ID tag.
- ► Capacity: 8Mil: 350 lb;10Mil: 440 lb.
- ► Size: 91.44 x 228.8 cm

Thickness: 0.2/0.25mm



#### **FEATURES**

▶ Infant: 55.9 x 76 cm

► Child: 91.44 x 152.2 cm

Adult: 91.44 x 228.8 cm

Extra large: 123 x 254 cm



#### **RESPIRATORY PRODUCTS**



#### **OXYGEN MASK**



- Medical grade PVC material
- With elastic strap
- Adjustable nose clip
- With 2m tube, accept customized length

| ltem No. | Size |
|----------|------|
| 01010101 | S    |
| 01010102 | M    |
| 01010103 | L    |
| 01010104 | XL   |

#### **OXYGEN MASK WITH NEBULIZER**



- Medical grade PVC material
- ▶ With elastic strap
- Adjustable nose clip
- ► With 2m tube, accept customized length
- ► Nebuliar jar 6ml

| Size |
|------|
| S    |
| M    |
| L    |
| XL   |
|      |

#### **NEBULIZER WITH MOUTH-PIECE**



- Transparent polymer material
- ► With 2m tube, accept customized length
- Atomization completely, residual solution less.
- ► Atomization continuous, stable
- ► Nebulizer jar capacity: 8ml or 12ml

| ltem No. | Size |
|----------|------|
| 01020101 | L    |
| 01010102 | XL   |

#### **NEHULIZER WITH MASK**



- Transparent polymer material
- With 2m tube, accept customized length
- Atomization completely, residual solution less.
- ► Atomization continuous, stable
- ▶ Nebulizer jar capacity: 8m1 or 12ml

| Item No. | Size |
|----------|------|
| 01020201 | S    |
| 01020202 | M    |
| 01020203 | L    |

#### **NASAL OXYGEN CANNULA**



- ► Medical grade PVC material
- Double hole
- With 1.8m tube, accept customized length
- Green or white transparent
- Straight tip or soft tip.
- Inner ribbed design to avoid chocking

| ltem No. | Size |
|----------|------|
| 01040101 | S    |
| 01040102 | M    |
| 01040103 | L    |

## **PVC SUCTION CATHETE**



- ► Medical grade PVC material
- ▶ Size Fr 06 Fr 18
- ▶ Length: 48 cm or customized
- ► Unique design reduces friction and electrostatic adsorption force.
- ▶ Optional connector: Cap cone, plain type, t type, y type and so on.
- ► Color-coded for visualization

| ltem No. | Size  |
|----------|-------|
| 01070106 | Fr 06 |
| 01070108 | Fr 08 |
| 01070110 | Fr 10 |
| 01070112 | Fr 12 |
| 01070114 | Fr 14 |
| 01070116 | Fr 16 |
| 01070118 | Fr 18 |

#### **SILICONE SUCTION CATHETER**



- Medical grade silicone material
- ▶ Size Fr 06 Fr 18
- Length: 48 cm or customized
- ► Unique design reduces friction andelectrostatic adsorption force.
- ▶ Optional connector: Cap cone, plain type, t type, y type and so on.
- Color-coded for visualization of size

| ltem No. | Size  |
|----------|-------|
| 01070206 | Fr 06 |
| 01070208 | Fr 08 |
| 01070210 | Fr 10 |
| 01070212 | Fr 12 |
| 01070214 | Fr 14 |
| 01070216 | Fr 16 |
| 01070218 | Fr 18 |

#### **SUCTION CATHETER - EXTRACTOR MUCUS**



- ▶ Medical grade PVC material
- Size Fr 06 Fr 18
- ▶ Length: 48 cm or customized
- Unique design reduces friction andelectrostatic adsorption force.
- ► Filter membrane
- ► Optional connector: Cap cone, plain type, t type, Y type and so on.
- Color-coded for visualization of size
- Capacity: 25m1

| Size  |
|-------|
| Fr 06 |
| Fr 08 |
| Fr 10 |
| Fr 12 |
| Fr 14 |
| Fr 16 |
| Fr 18 |
|       |

#### **PVC SUCTION CATHETER KITS**



- Medical grade PVC material
- Size FrO 6 Fr 18
- Length: 48 cm or customized
- Unique design reduces friction andelectrostatic adsorption force.
- ▶ Optional connector: Cap cone, plain type, t type, y type and so on.
- Color-coded for visualization of size
- ► Kits include 1 PVC suction catheter, 1 pair of gloves

| ltem No. | Size  |
|----------|-------|
| 01080106 | Fr 06 |
| 01080108 | Fr 08 |
| 01080110 | Fr 10 |
| 01080112 | Fr 12 |
| 01080114 | Fr 14 |
| 01080116 | Fr 16 |
| 01080118 | Fr 18 |

## **SUCTION CATHETER KITS - EXTRACTOR MUCUS**



- ▶ Medical grade PVC material
- ▶ Size Fr 06 Fr 18
- Length: 48 cm or customized
- Unique design reduces friction andelectrostatic adsorption force.
- ► Fitter membrane
- ► Optional connector: Cap cone, plain type, t type, y type and so on.
- Color-coded for visualization of size
- ► Capacity: 25m1
- Kits include 1 PVC suction catheter, 1 pair of gloves

| Item No. | Size  |
|----------|-------|
| 01080306 | Fr 06 |
| 01080308 | Fr 08 |
| 01080310 | Fr 10 |
| 01080312 | Fr 12 |
| 01080314 | Fr 14 |
| 01080316 | Fr 16 |
| 01080318 | Fr 18 |



#### **FOLEY CATHETER- ONE WAY**



- Medical grade silicone material
- Good biocompatibility
- ▶ Size: Fr 06 Fr 26
- Smooth tapered tip facilitating introducting
- ► Color-coded for visualization of size
- ▶ Length: 350mm

| ltem No. | Size  | Length |
|----------|-------|--------|
| 02020106 | Fr 06 | 350mm  |
| 02020108 | Fr 08 | 350mm  |
| 02020110 | Fr 10 | 350mm  |
| 02020212 | Fr 12 | 350mm  |
| 02020214 | Fr 14 | 350mm  |
| 02020216 | Fr 16 | 350mm  |
| 02020218 | Fr 18 | 350mm  |
| 02020220 | Fr 20 | 350mm  |
| 02020222 | Fr 22 | 350mm  |
| 02020224 | Fr 24 | 350mm  |
| 02020226 | Fr 26 | 350mm  |

#### **FOLEY CATHETER - TWO WAYS- CHILD**



- ► Medical grade silicone material
- ► Good biocompatibility
- ► Size: Fr 06 Fr 10
- Smooth tapered tip facilitating introducting
- Color-coded for visualization of size
- Length: 310mm

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|----------------------------------|----------------------------|-------|
|----------------------------------|----------------------------|-------|



- Medical grade silicone material
- Good biocompatibility
- ▶ Size: Fr 12 Fr 26
- Smooth tapered tip facilitating introducting
- ► Color-coded for visualization of size
- ► Length: 400mm

| ltem No. | Size  | Length |
|----------|-------|--------|
| 02020306 | Fr 06 | 310mm  |
| 02020308 | Fr 08 | 310mm  |
| 02020310 | Fr 10 | 310mm  |
| 02020412 | Fr 12 | 400mm  |
| 02020414 | Fr 14 | 400mm  |
| 02020416 | Fr 16 | 400mm  |
| 02020418 | Fr 18 | 400mm  |
| 02020420 | Fr 20 | 400mm  |
| 02020422 | Fr 22 | 400mm  |
| 02020424 | Fr 24 | 400mm  |
| 02020426 | Fr 26 | 400mm  |
|          |       |        |

#### **FOLEY CATHETER - THREE WAYS**



- Medical grade silicone material
- Good biocompatibility
- Smooth tapered tip facilitating introducting
- ▶ Size: Fr 16 Fr 24
- ► Color-coded for visualization of size
- Length: 400mm

| ltem No. | Size  | Length |
|----------|-------|--------|
| 02020516 | Fr 16 | 400mm  |
| 02020518 | Fr 18 | 400mm  |
| 02020520 | Fr 20 | 400mm  |
| 02020522 | Fr 22 | 400mm  |
| 02020524 | Fr 24 | 400mm  |
| 02020526 | Fr 26 | 400mm  |

#### **NEKTON CATHETER**



- Medical grade PVC material
- ▶ Size: Fr 06 Fr 24
- ► Color-coded for visualization of size
- ▶ Length: 350mm

| ltem No. | Size  | Length |
|----------|-------|--------|
| 02040106 | Fr 06 | 350mm  |
| 02040108 | Fr 08 | 350mm  |
| 02040110 | Fr 10 | 350mm  |
| 02040112 | Fr 12 | 350mm  |
| 02040114 | Fr 14 | 350mm  |
| 02040116 | Fr 16 | 350mm  |
| 02040118 | Fr 18 | 350mm  |
| 02040120 | Fr 20 | 350mm  |
| 02040122 | Fr 22 | 350mm  |
| 02040124 | Fr 24 | 350mm  |

## **ECONOMIC URINE BAG**



- Transparent or translucence
- ► Medical grade PVC material
- ▶ Volume: 1000m1
- ► Tube length: 90cm or customized
- ► Valve: Pull-push valve, T-cross valve or without valve

| Item No. | 020501 |
|----------|--------|



## **ECONOMIC URINE BAG**



► Transparent or translucence

► Medical grade PVC material

▶ Volume: 2000m1

Tube length: 90cm or customized

► Valve: Pull-push valve, T-cross valve or without valve

| ltem No. | 020502 |
|----------|--------|
|          |        |

#### **URINE BAG**



► Transparent or translucence

► Medical grade PVC material

▶ Volume: 1000m1, 1500m1

► Tube length: 90cm

➤ Valve: Pull-push valve, T-cross valve or without valve

 Non-return valve prevents rick of infection

| ltem No. | Size   |
|----------|--------|
| 02050401 | 1000ml |
| 02050102 | 1500ml |

#### **LUXURIOUS URINE BAG**



► Transparent or translucence Medical grade PVC material

▶ Volume, 2000m1

► Tube length: 90cm

Valve: T-cross valve

 Non-return valve prevents rick of infection

TEL: +1 (281) 971-4890

Email: rfq@westindigo.com

Web: www.westindigo.com

Item No. 020505



## **URINE METER BAG**



► Transparent or translucence

Item No.

020506

- Front-mounted system
- Medical grade pvc material
- Volume. 3000m1
- ► Tube length: 90cm
- ▶ Valve: T-cross valve
- Non-return valve prevents rick of infection
- Large scale and easy-to-read digits for convenient, accurate reading



## **SUCTION CONNECTING TUBE**



- Medical grade PVC material
- ▶ Length:180cm,300cm or customized
- Size: 1/4", 3/16", 9/32"
- Striated walls of tube provide superior strength and anti-kinking
- ► Available with 5-types connectors
- ▶ With or without Yankauer handle

#### With Yankauer

| ltem No.  | Length |
|-----------|--------|
| 03020118A | 1.8m   |
| 03020130A | 3m     |

#### Without Yankauer

| Item No.  | Length |
|-----------|--------|
| 03020118B | 1.8m   |
| 030201306 | 3m     |

#### YANKAUER HANDE



- Made from non-toxic Kresion
- Transparent material for good visualization
- Great design for forming angle of handle
- Available tips: Crown and standard
- ▶ With vent or without vent

| Item No. | 030301 |
|----------|--------|
|----------|--------|

#### THORACIC DRAINAGE TUBE



- Medical grade PVC or silicone material
- ► Radio opaque line through the length for x-ray visualization

Length: 450mm

▶ Size: Fr 18-Fr 34

| Item No. | Material |
|----------|----------|
| 03040101 | PVC      |
| 03040102 | Silicone |

#### **ABDOMINAL DRAINAGE TUBE**



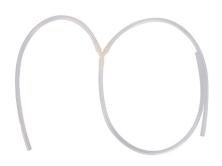
- Medical grade PVC or silicone material
- Radio opaque line through the length for x-ray visualization

Length: 450mm

▶ Size: Fr 18 -Fr 34

| Item No. | Material |
|----------|----------|
| 03040201 | PVC      |
| 03040202 | Silicone |

#### **BREAST DRAINAGE TUBE (Y STYLE)**



- Medical grade silicone material
- Good biocompatibility

Item No. 1030405

#### **VENTRICLE DRAINAGE CATHETER**



- Medical grade silicone material
- Good biocompatibility
- ▶ Size: Fr 8 Fr 18
- ► The guide wire assists the catheter indwelling in a certain place.

Item No. 0304060

#### **CHEST DRAINAGE BOTTLE**



- Medical grade PVC material
- Easy-to-read digits for convenient, accurate reading.
- ► With one collecting chamber 1600ml

Item No.

030501

#### **CHEST DRAINAGE BOTTLE**



- ▶ Medical grade PVC material
- Easy-to-read digits for convenient, accurate reading.
- ► With one collecting chamber 1600ml
- ▶ With one water seal chamber

Item No. 030502

#### **CHEST DRAINAGE BOTTLE**



- Medical grade PVC material
- Easy-to-read digits for convenient, accurate reading.
- ► With one collecting chamber 1600ml
- ▶ With one water seal chamber
- ▶ With one suction control chamber

Item No. 030503



#### **CHEST DRAINAGE BOTTLE**



- Medical grade PVC material
- Easy-to-read digits for convenient, accurate reading.
- ➤ With one collecting chamber 1600ml
- With one water seal chamber
- ▶ With one suction control chamber
- ▶ With pressure regulator

Item No.

030504

#### **SUCTION LINER CANISTERS**



- ► Single set 2000ml
- Polymer material hook with screw fixing device
- ► Bottle: Transparent, heat-resistant, impact-resistant,
- Flame-retardant bi class, antioxidation
- ► Easy-to-read digits for convenient, accurate reading

Item No. 03

030605

030606

Item No.

#### **SUCTION LINER CANISTERS**



▶ Double set rolling

Stainless steel frame

Imported PC materials bottle

Bottle: Transparent, heat-resistant, impact-resistant

- Flame-retardant bi class, antioxidation
- Adjustable pressure gauge
- ▶ Pulley support for easy movement
- ► Easy-to-read digits for convenient, accurate reading
- ► Two bags in series, maximum capacity 4000ml

Item No.

030607

#### **SUCTION LINER CANISTERS**



- ► Four set rolling
- Stainless steel frame
- ► Imported pc materials bottle
- ► Bottle: Transparent, heat-resistant, impact-resistant
- Flame-retardant bi class, antioxidation
- Adjustable pressure gauge
- ▶ Pulley support for easy movement
- Easy-to-read digits for convenient, accurate reading
- ► Four bags in series, maximum capacity 8000ml

TEL: +1 (281) 971-4890

Email: rfq@westindigo.com

Web: www.westindigo.com

#### **SUCTION LINER BAG**



- ► Transparent polymer material
- Safe and non-toxic
- Double safety design to ensure no liquid is suctioned
- ▶ Back to the tubing and suction unit
- With or without shutoff filter
- ► Capacity: 1000ml, 2000ml

#### With Shutoff Filter

| ltem No. | Size   |
|----------|--------|
| 030701   | 1000ml |
| 030702   | 2000ml |

#### Without Shutoff Filter

| ltem No. | Size   |
|----------|--------|
| 030703   | 1000ml |
| 030704   | 2000ml |

#### **WOUND DRAINAGE RESERVOIR**



- Medical grade silionce material
- Good biocompatibility
- With penrose drainage tube
- Round perforated, flat perforated, round channel / fluted drains
- Can use separately or using trocar for insertion and Combining with silicone reservoir for fluids suction and collection.
- Capacity: 100ml, 200ml

| Item No. | Size  |
|----------|-------|
| 030801   | 100ml |
| 030802   | 200ml |

#### **WOUND DRAINAGE RESERVOIR**



- Medical grade PVC material
- Capacity: 200ml, 400ml, 600ml, 800ml
- Kits include 3-spring evacuator, PVC tubing, "Y" connector, drain tube with trocar
- ▶ Tube size: Fr10, Fr12, Fr14, Fr16, Fr18

| Item No. | Size  |
|----------|-------|
| 020901   | 200ml |
| 020902   | 400ml |
| 020903   | 600ml |
| 020904   | 800ml |

#### **VENTRICULAR EXTERNAL DRAINAGE DEVICE**



#### **COMPONENTS**

Item No.

031101

Silicon Pipe, Guide Pin, Speed Regulator, Press Regulation Ball, Drainage Bag.

#### **FEATURES**

#### Silicon Pipe

- ▶ Series sizes, there are sizes for FrS, Fr10, Fr12, Fr14, Fr16, Fr18
- ▶ No artifacts under X-ray, operate with CT guide
- ▶ There is scale from 3-15 cm
- Large side hole design to avoid obstruct Press regulation Ball
- ► Regulate the patient's intracranial pressure by change the height of the ball.
- ▶ Top with air filter to prevent siphon action
- ▶ To avoid infection in Cranial Cavity by backflow.
- ► Make accurate drainage with scale Drainage Bag
- ▶ With scale to quantify the volume.
- ▶ With air filter to avoid accumulation.





## **FEEDING BAG**



- Medical grade PVC material
- ► Size: 1000ml, 1200ml
- Type: Gravity, Pump
- Rigid neck for easy filling and handing
- Bottom exit port allows complete drainage
- ▶ With flow regulator

| Item No. | Size   | Style   |
|----------|--------|---------|
| 04020101 | 1000ml | Gravity |
| 04020102 | 1000ml | Gravity |
| 04020103 | 1200ml | Pump    |
| 04020104 | 1200ml | Pump    |

#### **PVC STOMACH TUBE**



- Medical grade PVC material
- X-ray opaque line throughout the length
- ► Size: Fr6 Fr18
- ► Color-coded for visualization of size
- Clear depth marked on the tube
- ► Length: 120cm

| ltem No. | Size  |
|----------|-------|
| 05040106 | Fr 06 |
| 05040108 | Fr 08 |
| 05040110 | Fr 10 |
| 05040112 | Fr 12 |
| 05040114 | Fr 14 |
| 05040116 | Fr 16 |
| 05040118 | Fr 18 |
|          |       |

#### **SILICONE STOMACH TUBE / STANDARD**



- ► Medical grade Silicone material
- Good biocompatibility
- X-ray opaque line throughout the length
- Clear depth marked on the tube

▶ Size: Fr6 - Fr 22

Length: 100cm

| Item No. | Size  |
|----------|-------|
| 05040206 | Fr 06 |
| 05040208 | Fr 08 |
| 05040210 | Fr 10 |
| 05040212 | Fr 12 |
| 05040214 | Fr 14 |
| 05040216 | Fr 16 |
| 05040218 | Fr 18 |
| 05040220 | Fr 20 |
| 05040222 | Fr 22 |

## SILICONE STOMACH TUBE WITH STAINLESS STEEL BEAD



- ► Medical grade Silicone material
- Good biocompatibility
- X-ray opaque line throughout the length
- Clear depth marked on the tube

► Size: Fr6 - Fr 22

Length: 100cm

► Tube end is sealed with stainless steel bead, to assist the catheter indwelling in a certain place.

| ltem No. | Size  |
|----------|-------|
| 05040306 | Fr 06 |
| 05040308 | Fr 08 |
| 05040310 | Fr 10 |
| 05040312 | Fr 12 |
| 05040314 | Fr 14 |
| 05040316 | Fr 16 |
| 05040318 | Fr 18 |
| 05040320 | Fr 20 |
| 05040322 | Fr 22 |

#### **PVC STOMACH TUBE WITH GUIDE WIRE**



- ► Medical grade Silicone material
- Size: Fr 10 Fr 18
- X-ray opaque line throughout the length
- Clear depth marked on the tube
- ► Color-coded for visualization of size
- Length: 120cm
- ► The guide wire assists the catheter indwelling in a certain place.

| Item No. | Size  |
|----------|-------|
| 05040410 | Fr 06 |
| 05040412 | Fr 12 |
| 05040414 | Fr 14 |
| 05040416 | Fr 16 |
| 05040418 | Fr 18 |

#### PU STOMACH TUBE WITH GUIDE WIRE



- Medical grade PU material
- X-ray opaque line throughout the length
- Clear depth marked on the tube
- ► Color-coded for visualization of size
- ► Length: 140cm

| Item No. | 050405 |
|----------|--------|
|          |        |

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#### RFQ@westindigo.com

with details of your requirement. Our team of international procurement consultants will work with our partners to provide you with a quick quote.





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