

Veterans Helping Protect American Lives

Supply Acquisition & Logistics Strategy Response COVID-19 Pandemic

2021
Products Catalog
VeteransUnitedNC.com

Nitrile Blend & Vinyl PVC Exam Gloves (Medical & Industrial),
Face Masks (Medical & 3-Ply), Isolation Gowns, Hand Sanitizer & Wipes,
Thermometry Systems, UV Sterilization Equipment & Devices,
Electrostatic Disinfectant Sprayers, Industrial Disinfectants,
Rapid Mobilization Distribution
PODS PPE Storage/Delivery Contract Options



Veterans Helping Protect American Lives

Epidemic Prevention / Virus Outbreak Control

Veterans United National Consortium is committed to making a difference by making all Americans safer.

An advanced level of **safety, security** and **confidence** will be established when the proper personal protective equipment and sanitzation measures are combined with sophisticated sterilization units and devices to provide the necessary protection for all to be safe in any environment.

Veterans United ... We're here to help!



Veterans United National Consortium along with our international partners have over 35 years of import/export trade experience.

We work with some of the largest certified manufacturers throughout China.

Our focus targets management process, production efficiency and quality control to ensure that our products meet or even surpass the

ASTM International standards as well as FDA and 510(k) certifications.

All orders will be verified for quality and accuracy before every shipment by a **third-party verifier**. They will review and validate manufacturing performance and quality control, verify product count accuracy as well as monitor the production workflow to ensure that all shipment milestones are achieved.



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Personal Protective Equipment (PPE)



Covid-19 Personal Protective Equipment (PPE) ASTM Protection Level Specs

| Test | Level 1 Barrier | Level 2 Barrier | Level 3 Barrier |
|---|--------------------|--------------------|--------------------|
| ASTM F1862 (Fluid Resistance) | 80 mmHg | 120 mmHg | 160 mmHg |
| MIL-M-36954 C: ΔP (Breathability) | < 4 mm H2O | < 5 mm H2O | < 5 mm H2O |
| ASTM F2101: BFE (Filtration 3µm) | ≥ 95% | ≥ 98% | ≥ 98% |
| ASTM F2299: PFE (Filtration 1µm) | ≥ 95% @ 0.1 micron | ≥ 98% @ 0.1 micron | ≥ 98% @ 0.1 micron |
| 16 CFR Part 1610: Flame Spread (Flammability) | Class 1 | Class 1 | Class 1 |



Protective Face Mask

Single Use, Non-Medical Juniors, Ages 3-8

- CE certification: EN 149:2001+A1:2009
- Manufactured in FDA-Cleared Facility
- Bacterial Filtration Efficiency (BFE)~95%
- 3-Layer construction
- Material: Polyester/Polypropylene
- Colors: Plain Blue or *Special Edition* Stars/USA designs
- Pleated style with ear loops, Adjustable nose clip
- Low breathing resistance, Latex Free, Hypo-allergenic
- Single Use, Non-Medical

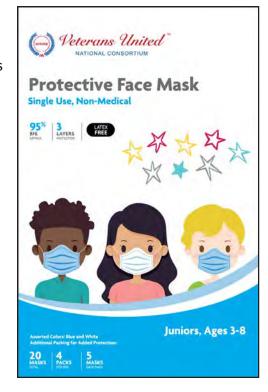
Quantity per Box:

(Additional packing for added protection)

- 20 masks per box, Colors: Blue/White (4 packs of 5 masks each)
- 10 masks per box, Colors: Blue/White, Stars, USA (2 packs of 5 masks each)

Case size: 20.4" x 22.8" x 25.2" (520mm x 580mm x 640mm) 5,600 pieces per case













Protective Face Mask

Single Use, Non-Medical



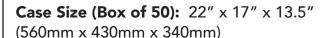
- CE certification: EN 149:2001+A1:2009
- Manufactured in FDA-Cleared Facility
- Bacterial Filtration Efficiency (BFE)~95%
- 3-Layer construction; Material: Polyester/Polypropylene
- Colors: Plain Blue or *Special Edition* Stars / USA designs
- Pleated style with ear loops, Adjustable nose clip
- Low breathing resistance, Latex Free, Hypo-allergenic
- Single Use, Non-Medical

Box Options:

- 50 masks per box (Blue)
- 10 masks per box (Blue)
- 20 masks per box (Stars/USA)

Quantity per Case:

2,000 masks total per case
 (40 boxes of 50 masks per box)

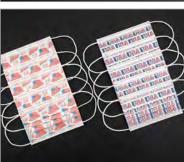


Case weight (Box of 50):

20.7 lbs./case (9.4kg/case)









Surgical Face Mask – Level II

Approved for Medical Use



- Fluid Resistant
- Latex Free
- Soft and Non-irritating
- Bacterial Filtration Efficiency (BFE)~98%
- Color: Blue
- Pleated style with ear loops
- Non-Sterile
- 3-Layer construction
- Low breathing resistance
- Single use, Disposable

Quantity per Case:

- 50 masks per box
- 40 boxes per case
- 2,000 masks total per case

Case size: 20" x 16" x 16.5" (508mm x 407mm x 419mm)

Case weight: 17.6 lbs./case

(8kg/case)



Certifications:

- FDA
- 510(k) K060776

Part#:

CS5001

Testing:

- PFE 2.0 microns average 96.8% at 1 micron
- BFE 99.9%
- Delta-P average 2.34
- No flame spread



Surgical Face Mask (Level I)

Approved for Medical Use



- ASTM Level 1 rated (tested at Level 2)
- Fluid resistant (32 out of 32 pass at 120mmHg)
- Bacterial Filtration Efficiency (BFE) >95% (passed at 99.6%)
- 3-ply construction
- Spunbond polypropylene (fluid barrier) (PFE passed at 99.88%)
- Non-Woven Melt-blown Polypropylene (filtration layer)
- Spunbond polypropylene (final layer)
- Color: Blue
- Pleated style with ear loops
- Adjustable and soft nosepiece
- Single use, Disposable
- Non-sterile

Quantity per Case:

- 50 masks per box
- 500 masks per case

Certifications:

- FDA
- 510(k) K111559, K182514





Digital Infrared Thermometer

Medical Grade, Non-Contact

- °F/°C
- Non-contact to prevent cross infection
- Quick, Accurate
- One (1) Sec. Temperature Measurement
- Backlit HD Display
- Auto shutdown after no use for 30 secs.
- Laser Positioning
- Multiple use scenarios
- Body or Object Temperature
- Battery operated (1.5VAAA-Two)
- Low Battery Indication







Nitrile "Unity Blend" Gloves (Medical & Industrial) Vinyl (PVC) Gloves (Non-Medical)

100 Gloves per Box / FDA Cleared 510(k)



Comfortable, super soft, flexible, powder free, nitrile/vinyl gloves provide added safety applications. Designed with a proprietary nitrile/vinyl blend formulation, these gloves feel and fit like latex and allow for full range of motion and excellent flexibility to minimize stress and fatigue. These gloves do not contain natural rubber latex and are an excellent alternative for those that suffer from Type I allergies.

Product type: Powder-free, Latex-free, Non-sterile **Main material:** Nitrile/Vinyl blend; Vinyl (PVC)

Color: Blue

Exterior Features: Ambidextrous, lip volume

Storage Conditions: Shading, moisture, heat and ozone environment

Size and full-length: XS, S, M, L and XL **Leakage rating:** AQL1.5,2.5,4.0 optional

Shelf Life: Usually 5 years

Complies with:

• EN 455 and EN 374

• **ASTM D6319** (USA-Related Product)

Quantity per Box:

• 100 pieces per box

Certifications:

- FDA Cleared 510(k)
- CE



Surgical Gowns (Level 1-4)

Convenient Features



Surgical Gown, Level 1

Material: 100% virgin spun bound

Polypropylene, 35gsm

Type: Sterile

Impact Penetration Test: ≥ 4.5g Protection: Bacteria, Viruses, Blood Features: Elastic Cuffs, Closed Front,

Laminated Non-Woven; Normal stitches sewing

Certifications: FDA, SGS, EN 13795



Surgical Gown, Level 3

Material: SSMMS Non-Woven 50gsm

Type: Sterile

Impact Penetration Test: ≥ 1.0g

Hydrostatic Pressure Test: ≥ 50cm H20 Protection: Bacteria, Viruses, Blood Features: Elastic Cuffs, Closed Front Normal stitches plus seam tape Certifications: FDA, SGS, ISO

- Tie, tape tab, over-the-head, and hook-and-loop neck closures
- Elastic wrists, knit cuffs
- Generous sizing, long ties
- Multiple colors: blue, yellow, green, white



Surgical Gown, Level 2

Material: Non-Woven or Film-45gsm

Type: Sterile

Impact Penetration Test: ≥ 1.0g

Hydrostatic Pressure Test: ≥ 20cm H20 Protection: Bacteria, Viruses, Blood Features: Elastic Cuffs, Closed Front Normal stitches plus seam tape Certifications: FDA, SGS, EN 13795



Surgical Gown, Level 4

Material: SMS+PE film fabric 60gsm

Type: Sterile

Impact Penetration Test:

Protection: Bacteria, Viruses, Blood Features: Elastic Cuffs, Closed Front

Normal stitches plus seam tape

Certifications: FDA, SGS, ISO, Resistance to Bacteriophage, Phi-X174-ASTM F 1671: Pass



Isolation Gowns (Level 1-4)

Non-Woven



Isolation Gown, Level 1

Material: Non-Woven PP, 35gsm
Type: Light Weight, Isolation
Impact Penetration Test: ≥ 4.5g
Protection: Bacteria, Viruses, Blood
Features: Elastic Cuffs, Closed Front,

Normal Sewing Stitches **Certifications:** FDA, CE, ISO



Isolation Gown, Level 2

Material: Non-Woven, 45gsm
Type: Medium Weight, Isolation
Impact Penetration Test: ≥ 1.0g
Hydrostatic Pressure Test: ≥ 20cm H20

Protection: Bacteria, Viruses, Blood Features: Elastic Cuffs, Closed Front, Normal stitches plus seam tape Certifications: FDA, CE, ISO



Isolation Gown, Level 3

Material: Non-Woven PP + PE, 60gsm **Type:** Heavy Weight, Isolation

Impact Penetration Test: ≥ 1.0g

Hydrostatic Pressure Test: ≥ 50cm H2O **Protection:** Bacteria, Viruses, Blood **Features:** Elastic Cuffs, Closed Front

Certifications: FDA, CE, ISO



Isolation Gown, Level 4

Material: Non-Woven PP + PE breathable film,

65gsm

Type: Isolation

Protection: Bacteria, Viruses, Blood **Features:** Elastic Cuffs. Closed Front

Certifications: FDA, CE, ISO Resistance to Bacteriophage Phi-X174-ASTM F 1671: Pass



Coverall, Head Cap, Shoe Cover

Non-Woven, Disposable



Medical Protective Coverall

Material: Non-Woven, Bounded PE Film Fabric

+ PE, 65gsm **Type:** Non-Sterile

Impact Penetration Test: ≥ 4.5g Protection: Bacteria, Viruses, Blood

Features: Hood, Seams, Sealed with Bead Glue,

Sewing + Seam Tape

Certifications: FDA, CE, ISO Resistance to Bacteriophage Phi-X174-ASTM F 1671: Pass



Head Cap Disposable

Material: Non-Woven PP+PE, 45gsm

Type: Wide elastic fastener

Features: Sewing



Shoe Cover Disposable

Material: Non-Woven PP + PE, 45gsm

Features: Elastic Fastener, Waterproof, Sewing



AAMI Gowns / Sizes & Case Quantity

AAMI GOWNS

AAMI Level 1 Gowns

Lightweight Polypropylene Isolation Gowns



Blue, Elastic Wrists

LT100 Regular/Large 100/cs LT110XL X-Large 100/cs LT120XXL XX-Large 100/cs

AAMI Level 2 Gowns

Medium weight Polypropylene Isolation Gowns



Blue, Elastic Wrists

LT300 Regular/Large 100/cs LT310XL X-Large 100/cs LT320XXL XX-Large 100/cs

Kazzmere Premium Gowns



Blue, Knit Cuffs

LT500 Regular/Large 100/cs LT510XL X-Large 100/cs LT520XXL XX-Large 100/cs



AAMI Gowns / Non-AAMI Gowns

Multi-ply material

The material is made from densely packed meltblown inner layers sandwiched between strong, spunbond outer layers. These gowns are available in two weights: medium weight and lightweight.

Gown features

Gowns feature neck and waist ties with elastic wrists.

Low-linting

Because these gowns are made from polypropylene, they are naturally low in lint.

Fluid-resistant protection

Both lightweight and medium weight provide fluid-resistant protection.

Medium Weight Gown
Lightweight Gown

| ICU 📆 🐼 🔞 | | | | |
|----------------------------------|------------|-------------|---------|--------|
| Medium Weight Multi-Ply Polyprop | ylene Prot | tection and | Comfort | Levels |

Protection

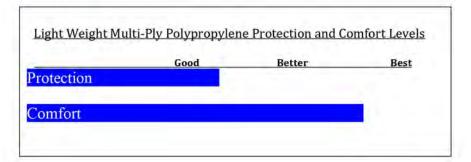
Comfort

Best

Best

Best







Antibacterial Hand Sanitizer

Premium Gel Sanitizer

- 75% Ethyl Alcohol
- Kills 99.9% of germs
- Convenient sizes





2 fl. oz.



10 fl. oz.



16 fl. oz.



64 fl. oz.



128 fl. oz. (1 gallon)



K9 Automatic Thermometry & Sanitizer Dispenser

Temperature Measurement & Disinfection Machine



- Infrared Sensor
- Fast temperature measurment
- Large digital temperature display
- Smart power saving and auto wake up
- Low energy consumption, more economical
- Dispenser size: 119 x 133 x 280mm
- Large capacity: 1000ml







Automatic Touchless Soap/Sanitizer Dispenser

Infrared motion sensor

- Wall Mount or portable metal floor stand with Drip Tray
- Dispenser size: 11"(h) x 6"(d) x 4"(w)
- Floor stand packaging size: Pole 24.4" x 2"x 2" / Base 14.2" x 14.2" x 2"
- Stand height: Adjustable height from 35.4" to 57.1"
- Suitable for all soap types: Foam/Alco-gel/Lotion/Disinfectant
- Container: Refillable bottle/bag 40.6oz (1200ml)
- Power supplier: 4 AA batteries or AC adapter
- Battery life: 80,000 cycles
- ETD: 3 days for 9000 units













Automatic Touchless Sanitizer Dispenser

Sign Stand/Message Board

- Replaceable refill container 40.6 oz
- Battery: 4 AA batteries (batteries not included in package)
- Optional sign display board (vertical or horizontal)
- Security key
- Adjustable pole for stand heights





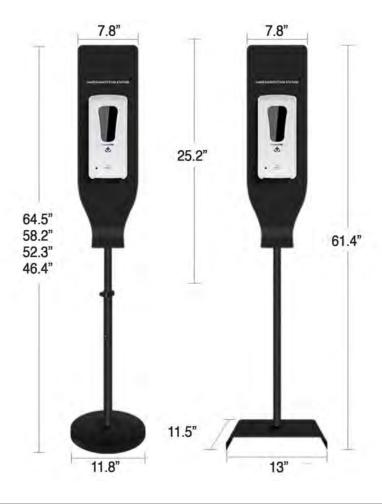


Automatic Touchless Sanitizer Dispenser

Wall Mount / Portable

- Portable metal floor stand with Drip Tray
- Wall Mount or Portable/Adjustable Metal Floor Stand
- Dispenser size: 4.75" x 4.2" x 10.27" (121 x 107 x 261 mm)
- Capacity: 350 ml
- Ideal locations: Hospitals, schools, grocery stores, malls, restaurants, public restrooms, big box stores, retail stores, schools, daycare, airport terminals, stadiums, arenas, public transportation, etc.







Automatic Touchless Sanitizer Dispenser

Digital LED Display for Advertising Sales or Messaging

- Wall Mount or Portable Metal Floor Stand
- Dispenser size: 19.6" x 12.8" x 5.75" (500 x 325 x 146 mm)
- Capacity: 1000 ml
- Ideal locations: Hospitals, schools, grocery stores, malls, restaurants, public restrooms, big box stores, retail stores, schools, daycare, airport terminals, stadiums, arenas, public transportation, etc.







Touchless Automatic Soap Dispenser

Pump Wall Mounted 400 ml Sensor

- Built-in infrared smart sensor
- Dispenser size: 8"H x 4.3"D x 4"W
- Dispenser capacity: 400 ml
- Great locations: Hospitals, schools, grocery, restaurants, public restrooms, retail stores, schools, daycare, airport terminals, stadiums, arenas, public transportation, etc.







Childrens Bucket Hat w/Face Protection

PVC Protection

- Bucket hat unisex, one size
- Protection for face, mouth, nose and eyes
- Material: Cotton, PVC
- 9 color options (exact colors may vary from photo)
- Wide Brim, Sun Protection, Anti-droplet
- Size: 19 1/4" 20" (Approx.) 49cm 51cm
- Face cover can be cleaned with disinfectant









Childrens Hat w/Face Protection

Fun Characters for Kids

- Children unisex, one size
- Protection for face, mouth, nose and eyes
- Made of high quality cotton, PVC
- Breathable mesh panels
- 9 color options (exact colors may vary from photo)
- Wide Brim, Sun protection, Anti-droplet
- Hat Circumference: 20" (Approx.) 51cm
- Environmentally-friendly
- High transparency, High visability
- Face cover can be cleaned with disinfectant









Bucket Hat & Baseball Cap w/Face Visor

Added Level of Protection

- Bucket hat unisex style and size
- Baseball cap w/adjustable band
- Protection for face, mouth, nose and eyes
- Anti-dust, anti-droplets
- 100% cotton + TPU face cover
- Face cover can be cleaned with disinfectant











Tinted Face Shield/Visor

UV Protection

- Comfortable head band, adjustable size
- Hinged design, adjustable positioning
- More color options available
- Flexible, can be rolled up for traveling
- Anti-dust, anti-droplets
- Face cover can be cleaned with disinfectant





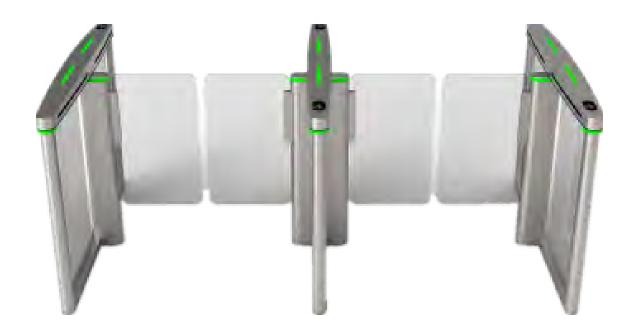


Intelligent **Thermometry Detection**



Intelligent Temperature Measurement

Fast Lane Swing Gate



Monitor School Building Access More Efficiently

- Ideal application for school entry points
- Quickly screen for fever
- Gates remain closed upon detection of fever; Opens automatically when normal temperature detected
- Single or Double mechanism
- Highly mobile
- Supply Voltage: 110V-240V, 50HZ/60Hz
- Brushless motor
- IR sensor: 6 pairs

- Size: 55"(h) x 4.7"(d) x 38.5"(w)
- Gate open signal: Relay/RS485
- Material: Stainless steel and tempered glass Anti-collision mechanism, Hall switch locating
- Acrylic arm



Infrared Temperature Detection

Mobile Entry Unit, Fast Temperature Scan

• Vertical dimensions: 88" (h) × 33"(w) × 23"(d)

• Vertical channel size: 78" (h) × 27.5"(w) × 19.5"(d)

• Weight: 143 lbs.

• Working voltage: LAC90V ~240V 50/60Hz

• Power consumption : <15W (minimum)

Zones: 6-18 zones (adjustable)

Test accuracy: ± 1 °C

Test distance: 0.1m-1m

Working environment: Indoor/no wind,

• Display: 7-inch operation LCD screen





Infrared Sensitive Face Recognition

Wall Mount or Stand

• Type: Wall mounting type or Gate type

• Material: Aluminum alloy

CPU: Hisi 3516

• Storage: RAM 512M, ROM 8GB

• Display: 7-inch, Resolution 1024x600

• Pixel camera: 200W, support Wide dynamic

focal length: 6mm

• Temperature measurement range: 32°C - 42 °C

Temperature measurement accuracy: 0.1°C

Temperature measurement error: ±0.5°C

Temperature measurement distance: ≤40CM

Recognition distance: 0.3-4m

• Recognition time: ≤300ms









Intelligent thermometry disinfection series epidemic prevention and control new product



Global pioneer + patented technology!



Resist contagion, accurate preventative control Safely return to work, school & social activities - guaranteed



ZCD-1A

Product introduction

Intelligent temperature measurement and disinfection machine was developed by It is developed and manufactured in order to respond to the epidemic, and it is the first patented new technology product in China. The whole machine is made of stainless steel, which is sturdy and durable, high technology and excellent apperance, and easy to be moved. The whole machine integrates advanced infrared detection and induction control technology, face recognition infrared dynamic temperature measurement, ultrasonic atomization, no dead angle disinfection, data recording, and statistical report generation. And other intelligent technologies in one. It has the functions of personnel identification, temperature status, no mask, intelligent voice isolate virus infection and aerosol transmission, and use human hypochlorous acid disinfectant to kill viruses in the oral cavity, respiratory tract, and skin surface of infants and adults. It is non-toxic, harmless, safe and effective

Intelligent thermometry disinfection machine

Applicable to airports, stations, schools, hospitals, shopping malls, hotels, restaurants, Banks, government agencies, enterprises and institutions and other places with dense personnel and large mobility.

Intelligent Thermometry/Disinfection









Main technical parameters

| Model | ZCD-1A |
|----------------------|--|
| Power supply | 220V 50HZ |
| Power | 360W |
| Noise | <40dB |
| Control type | Infrared sensing auto control, Microwave detection |
| Detection range | 1-14m (adjustable) |
| machine size | 1200*1500*2200mm |
| Channel size | 800*1500*2000mm |
| ambience | 0-45°C (If ≤ 0°C, thermostat can be customized) |
| humidity | 15-70% RH |
| material | Made of stainless steel, suitable for outdoor environment |
| Weight | 200kg |
| Thermometry type | Face recognition + infrared thermometry+Real-time voice alert |
| Thermometry scope | 32-45°C |
| Thermometry accuracy | 0.1-0.5℃ |
| Thermometry distance | 400-800mm (optimum) |
| Thermometry time | <1 seconds |
| Attach feature | Without mask recognition, Overtemperature alarm, Real-time data record |
| supporting system | WIFI, bluetooth,reticle,UBS,Wiegang,relay and Module extension |
| Fogging way | Ultrasonic atomization |
| atomizing efficiency | 6kg/h |
| Disinfection time | 5-10 seconds (setting) |
| protection type | 360° adjustable atomizing stainless steel+antiseize PVC curtain |
| Disinfectant tank | 25L |
| Disinfectant type | Suggestion: Disinfectant PH:3.8-4.5; hypochlorous acid content 0.03%; used for mouth cavity, respiratory tract, skin after diluting with 2.5-3 times pure water. |



Resist contagion, accurate preventative control Safely return to work, school & social activities - guaranteed



ZMD-1

Product introduction

Intelligent personnel sterilize passageways was developed by It is developed and manufactured in order to respond to the epidemic, and it is the first patented new technology product in China. The whole machine is made of stainless steel, which is sturdy and durable, high technology and excellent apperance, and easy to be moved. The whole machine integrates advanced infrared detection and induction control technology, ultrasonic atomization, no dead angle disinfection, And other intelligent technologies in one. It can isolate virus infection and aerosol transmission, and use human hypochlorous acid disinfectant to kill viruses in the oral cavity, respiratory tract, and skin surface of infants and adults. It is non-toxic, harmless, safe and effective.

Intelligent personnel sterilize passageways

Applicable to airports, stations, schools, hospitals, shopping malls, hotels, restaurants, Banks, government agencies, enterprises and institutions and other places with dense personnel and large mobility.





Technical characteristics

- The whole machine is made of stainless steel and sprayed with plastic, high-end atmosphere ---- easy to move
- Infrared induction remote detection ---- intelligent control
- Ultrasonic atomization, immersive 360 degree body disinfection ---- safe and reliable
- The use of high quality disinfectant for infants and adults, the effective elimination of bacteria and viruses such as oral cavity, respiratory tract, surface—health protection

| Model | ZMD-1A |
|----------------------|---|
| Power supply | 220V 50HZ |
| Power | 360W |
| Noise | <40dB |
| Control type | Infrared sensing auto control, Microwave detection |
| Detection range | 1-14m (adjustable) |
| machine size | 1200*1500*2200mm |
| Channel size | 800*1500*2000mm |
| ambience | 0-45°C (If ≤ 0°C, thermostat can be customized) |
| humidity | 15-70% RH |
| material | Made of stainless steel, suitable for outdoor environment |
| Weight | 200kg |
| Fogging way | Ultrasonic atomization |
| atomizing efficiency | 6kg/h |
| Disinfection time | 5-10 seconds (setting) |
| protection type | 360° adjustable atomizing stainless steel+antiseize PVC curtain |
| Disinfectant tank | 25L |
| Disinfectant type | Suggestion: Disinfectant PH:3.8-4.5; hypochlorous acid content 0.03%; used for mouth cavity, respiratory tract, skin after diluting with 2.5-3 times pure water |



Resist contagion, accurate preventative control Safely return to work, school & social activities - guaranteed



Product introduction

Intelligent rapid thermometry security check door is a new product for precise prevention and control epidemic. The whole machine is made of stainless steel and sprayed with plastic. Durable, high-end atmosphere, easy to move. Integrated facial recognition, infrared dynamic thermometry, voice broadcast, over temperature warning, real-time data recording, attendance statistics report generation, hand cleaning sterilization, shoes sole cleaning disinfection and other intelligent technologies in one machine. It can quickly screen people with fever, reduce the close contact of temperature testers, effectively avoid the risk of cross-infection, and guarantee the safety and health of life.

Intelligent rapid thermometry security check door

Applicable to airports, stations, schools, hospitals, shopping malls, hotels, restaurants, Banks, government agencies, enterprises and institutions and other places with dense personnel and large mobility.





Technical features

- The whole machine is made of stainless steel and sprayed with plastic, high-end atmosphere ---- easy to move
- Intelligent face recognition dynamic thermometry ---- fast and accurate
- Over-temperature alarm, voice broadcast, real-time data record, attendance statistics report generation ---- accurate prevention and control
- Hand induction spray disinfection, shoe sole cleaning disinfection ---- effective prevention
- No blind spot, high precision whole body safety detection --- multi-purpose

| Model | ZCM-1 |
|------------------------|---|
| Power supply | 220V 50HZ |
| Power | ≤60W |
| Machine size | 1060*850*2230mm |
| Channel size | 900*850*2000mm |
| Ambience | 0-45°C |
| Humidity | 15-70% RH |
| Material | Stainless steel, spraying plastics, Suitable for outdoor environment |
| Weight | 95kg |
| Thermometry type | face identification, Infrared dynamic thermometry |
| Thermometry scope | 32-45°C |
| Thermometry accuracy | 0.1-0.5°C |
| Thermometry distance | 400-800mm (optimum) |
| Thermometry time | <1 seconds |
| Attach feature | Overtemperature alarm, voice broadcast, Real-time data recording, Generate attendance Statistics report |
| Supporting system | WIFI, bluetooth, reticle, UBS, Wiegang, electric relay, or Interface module extension |
| Hand washing | Induction spray sterilization |
| Shoe sole disinfection | shoe sole cleaning disinfection |



Face recognition thermometer second quickly complete the temperature check



It is suitable for daily sign-in and temperature detection in places with fixed crowds; access control and attendance at medical care places, streets, communities, parks, office buildings, campuses and other places.

Technical features

- Infrared rapidly temperature measurement
 —accurate body temperature capture, binocular live dynamic face recognition
 Large registered storage capacity
 —multiple specifications for registered face capacity: 3000 / 10,000 / 20,000 persons
- Multiple face registration methods
 —offline touch screen registration / U disk import / software import / software photo
 Access control function
 —professional access control function, Wiegand input and output authority control
- Attendance function
 —support U disk export record report, support background software attendance statistics
 Communication method—TCP / IP, WIFI, U disk

| Appearance | 5.0-inch capacitive touch screen, touch screen virtual keys |
|-------------------------|---|
| Technology platform | Industrial-level LINUX intelligent operating system |
| Verification comparison | dynamic face recognition verification, password verification, face + password verification, IC card verification |
| Operating memory | 4GBit ddr3, storage capacity 32GBit |
| Storage capacity | Faces: 3,000pcs, IC cards: 3,000pcs, Records: 1 million |
| Communication method | U disk upload, download data (TCP / IP wired communication, WIFI wireless communication) |
| Attendance report | U disk to export temperature record details and attendance statistics report, computer software collect data through network connection equipment |
| Language | Simplified Chinese, English |
| FRR | ≤0.1% |
| FAR | ≤0,0001% |
| Recognition mode | |
| Matching speed | the fastest speed 0.2 seconds, pure dynamic face recognition; 0.5-3m, start live detection 0.5-1.5m |
| Access control function | Time period permission control, personnel permission control, holiday permission control, external access control read head, Wiegand 26/34 input |
| Power supply | 12V/24V |
| Display accuracy | minimum body temperature unit value 0.1 °C |
| Thermometry accuracy | ±0.5℃ |
| Thermometry distance | 0.5-0.6m |
| Working temperature | -20°C-65°C |
| Thermometry scope | -45°C-85°C |
| Other parameters | support name display and built-in ringing |
| Work mode 1 | register human face first, face temperature measurement, alarm when exceeding the standard, used for fixed personnel |
| Work mode 2 | No face registration, face temperature measurement, alarm when exceeding the standard, used in places with no fixed personnel |
| Oversize | 350*300*1370mm |
| Weight | 18kg |



Face recognition thermometer

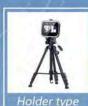
I second quickly complete the temperature check



TSV-CW1







Used for: office building, community, industry park, railway

Technical features

- Infrared rapidly temperature measurement
 —accurate body temperature capture, binocular live dynamic face recognition
- Multi-mode face register
 ——offline touch screen registration / U disk import / software import / software photo

- Fast speed living body detection
 —recognition rate: 99.9%, detection distance: 0.5-1.5m

 Entrance guard linkage & checking-in linkage
 —professional access control function, Wiegand input and output authority control, support U disk export record report, support background software attendance statistics

| Appearance | 5.0-inch capacitive touch screen, touch screen virtual keys |
|-------------------------|---|
| Technology platform | Industrial-level LINUX intelligent operating system |
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UV Sterilization **Products**



UV Sterilizer Cabinet

Ultraviolet Disinfection

- Ultraviolet germicidal disinfection methoc
- Can kill all kinds of microbes, including: viruses, bacteria, spores, mycobacterium, fungi, mycoplasma and rickettsial, broad-spectrum resistance
- Simple and convenient
- Mesh conveyor belt, variable speed: 0-5 mph/min.
- Broad spectrum efficiency
- Sterilization time 60-120 seconds
- No secondary pollution
- Advantages of automation
- Can be used for sterilization of air, water, packages, surfaces of various items

• Ideal for uses in: hospital entry ways, security checkpoints, cafeterias, administrato utility rooms, maintenance areas, et

• Machine length: 78 3/4"

• UV work area: 47 1/4"

• Feed area: 15 3/4"

• Discharging area: 15 3/4"





UV Sterilizer Cabinets

UV-c Ultraviolet Disinfection

- Ultraviolet sterilization
- UV-c can kill all kinds of microbes, including: viruses, bacteria, spores, mycobacterium, fungi, mycoplasma and rickettsial, broad-spectrum resistance
- Multiple configurations, (4) size options
- Ideal for school uses in: hosptals, classrooms, libraries, cafeterias, administrator offices, conference rooms, break rooms, utility rooms, maintenance areas, etc.











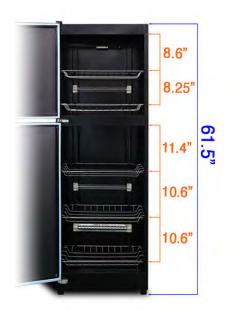


UV Sterilizer Cabinet

Double-Door UV Ozone Sterilization

- Ultraviolet ozone sterilization
- UV-c can kill all kinds of microbes, including: viruses, bacteria, spores, mycobacterium, fungi, mycoplasma and rickettsial, broad-spectrum resistance
- Ideal for school uses in: hosptals, classrooms, libraries, cafeterias, administrator offices, conference rooms, break rooms, utility rooms, maintenance areas, etc.
- Disinfection time: ≥ 30min
- 220v











UV & Ozone Sterilizer Cabinet

Multifunctional Personal home or Commercial Use

- Ultraviolet ozone sterilization
- UV-c can kill all kinds of microbes, including: viruses, bacteria, spores, mycobacterium, fungi, mycoplasma and rickettsial, broad-spectrum resistance
- Ideal for school uses in: classrooms, libraries, cafeterias, administrator offices, conference rooms, break rooms, utility rooms, maintenance areas, etc.
- Timer, single on/off button, locking handle
- Dimensions: 16.5" x 11.8" x 19.7" (42cm x 30cm x 50cm)
- Disinfection Time: approx. 15-20 Minute
- 220v

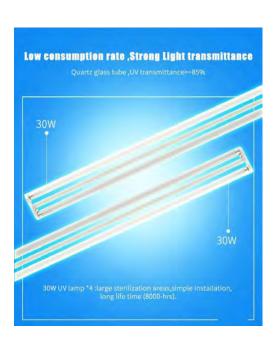






UV Light Sterilizer Trolley

Radiation Sterilization Equipment, Ultrasonic Sterilization





- Mobile Medical Dynamic ultraviolet air sterilizer
- Sturdy construction in rustproof, heavy gauge stainless steel for use
- Generates steam under pressure and temperature between 120°C to 135°C
- Once the right temperature is reached, the instruments are subject to a saturated steam environment for a pre-specified time which results in safe and quaranteed sterilization
- Available in various models and sizes from 6 liters capacity to 150 liters capacity to suit different application
- Ideal for uses in: hospitals, patient lobbies, restrooms, hallways, locker rooms, break rooms, entryways, utility rooms, schools, classrooms, hallways, auditoriums, libraries, chapel, cafeterias, large room environments, administrator offices, conference rooms, storage rooms, gymnasiums, maintenance areas, etc.



Portable UV Light Sterilizer

UV Ultraviolet Sterilization

• Ideal for uses in: hospitals, patient lobbies, restrooms, hallways, locker rooms, break rooms, entryways, utility rooms, schools, classrooms, hallways, auditoriums, libraries, chapel, cafeterias, large room environments, administrator offices, conference rooms, storage rooms, gymnasiums, maintenance areas, etc.







Disinfection Robot

Highly-Efficient Sterilization/Disinfection

- Short wave UVC lamps
- Disinfectant atomizer
- No residue
- Disinfectant capacity 15L
- Network Interface: WIFI/4G/Bluetooth
- Autonomous navigation
- Traceability
- Real-Time monitoring
- Works continuously for 8 hours

| ТҮРЕ | disinfecting robot |
|------------------------------------|---|
| Product size | 500*500*1350mm |
| Disinfectant capacity | 15L |
| Product net weight | 70 KG |
| Maximum walking speed | 1m/S |
| Maximum climbing Angle | The slope is less than or equal to 5 degrees |
| The network interface | WIFI/4G/ bluetooth |
| Battery capacity | DC 48V 15Ah |
| Rated power | 90W |
| Standby current | Less than 0.5 A |
| Battery life | Work continuously for more than 8 hours |
| Standby time | More than 48 hours |
| Operating life | 20000h |
| Operating temperature and humidity | 0-45°C, RH:5%-85%, No dust |
| The work environment | Indoor environment, flat smooth ground |
| Charging way | Automatic/manual charging |
| The input voltage | Charging pile and adapter input rated voltage 220V/50Hz |
| Storage temperature | -10°C-60°C |

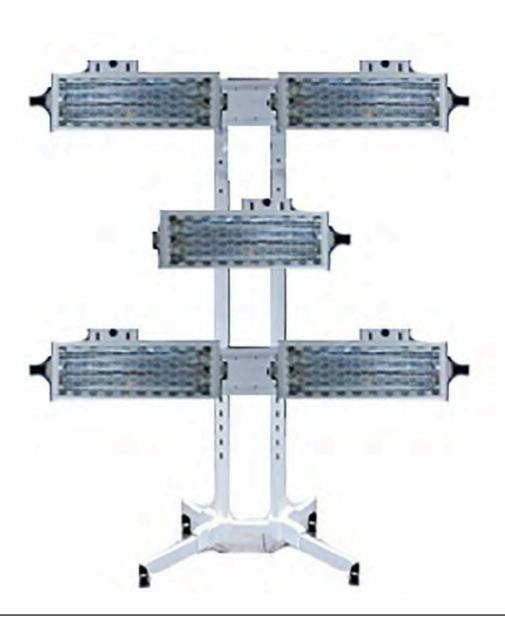




UV Light Sterilizer Tree Stand

UV Ultraviolet Sterilization

• Ideal for school uses in: hospitals, classrooms, hallways, auditoriums, libraries, cafeterias, large room environments, administrator offices, conference rooms, gymnasiums, restrooms, locker rooms, break rooms, entryways, utility rooms, maintenance areas, etc.





LED UV Handheld Sterilizer Stick

99.99% Sterilization Rate







- Two Modes of Operation
- 90-seconds auto or anytime sanitizing
- USB Rechargeable
- One-click operation
- Charge time 2 hours
- Full charge runtime approximately 2.5 hours
- Lightweight aluminum construction





Multi-Function Smart Phone UV Sanitizer Box

Wireless Charger Anti-Virus Disinfection UV Sterilizer Box













UV sterilize break DNA of Germs kill 99.9% bacteria













USB Rechargeable UV Sanitizer Tote

UV Sterilization Personal Items/Travel Tote

- Face Mask, Smart Phone, Tablet
- Wallet, Keys
- Toiletries, Toothbrush
- Cosmetics
- Small Packages
- **Earphones**
- Small Toys
- Baby Items, etc.











USB Rechargeable LED UV Sanitizer Tote

UV Sterilization Tailgating/Travel Tote

- Face Mask, Smart Phone, Tablet, Keys
- Food Items, Bottles, Cans
- Groceries, Produce
- Utensils
- Headphones
- Football, Frisbee







Mask Recycling Bin

Multifunctional Sterilizer/Disinfection

- UV Sterilizer/ Disinfection Portable Cabinet
- Cabinet size: 37.4"H x 17.7"W x 13.7"D (950 x 450 x 350 mm)
- Loading capacity: 370pcs/20GP, 900pcs/40HQ







Vitaair Desktop Eco-Anions Air Purifier

Unique technology. World-class purification.







Vitaair Eco-Anions (anion, a negatively charged ion) is a product uniquely designed for use in all types of indoor environments. It features a PM2.5 sensor to ensure the highest air quality by continuously producing the maximum efforts of Eco-Anions with our patented Anti-Static technology to protect from static electricity. Available in white, pink or gold.

- **Respiratory system:** Improves lung function. 30 minutes after anion intake, the lung is able to inhale 20% more oxygen and exhale 14.5% more carbon dioxide.
- Cardiovascular system: Significantly reduces blood pressure, improves cardiac muscle function and nutrition, and facilitates the dilation of capillary vessel and the rise of skin temperature.
- Nerve system: Energizes whole body, improves sleep quality, eases pain and tension.
- **Metabolism:** Activates different enzymes in body, reduces blood sugar level, cholesterol, increases blood calcium, increases the amount of nitrogen and creatinine in urine, accelerates bone growth, prevents scurvy, rickets and vitamin insufficiency.
- Blood: Increases the number of white and red blood cells, hemoglobin, reticulocyte, blood platelet, globin, heightens PH reading and shortens blood forming time.
- Immune system: Improves reflex system and endothelial system and enhances body's anti-disease ability.



Sterilization/ Disinfectant **Products**



Electrostatic Disinfectant Sprayer

Indoor/Outdoor, Highly Efficient, Wide Coverage Sterilization







Tank capacity: 10L

Effective range: 12-14m

• Ideal for: hospitals, indoor and outdoor environments, entryways, parking structures, maintenance areas, delivery areas, etc.

• No need for external power supply

• One-button start, flexible and convenient

• Military-grade waterproof standard, high-speed brushless fan

• Intelligent automatic water cleaning cycle system

• Multi-functional spray head, ultra-low noise

Built-in power display LCD screen

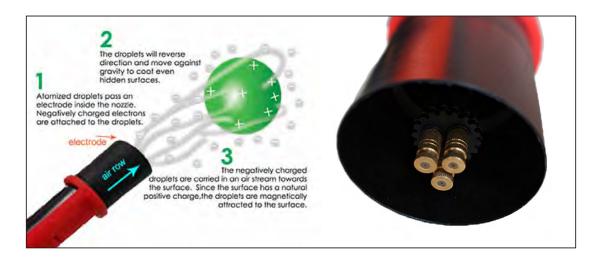
• Continuous working for 3.5 hours on a single charge





ULV010 Electrostatic Sprayer

16L Backpack, 12V Battery Sprayer/ Disinfecting Fogger



- Reduced noise, durable construction, anti-fall and wear-resistant
- High-power atomizing system, strong and powerful, adjustable size, convenient and labor-saving
- Fine atomizing particles, stable atomization
- Strong air supply, fast diffusion
- Powered by pulsed jet engines, producing spiral vibrating air, breaking the liquid in the nozzle instantly, nebulizing into water mist with particle size greater than or equal to 0.5 microns, and rapidly spreading into the air with high penetrability and adhesion to achieve the control efficiency of sterilization and disinfection
- Ideal multiple environments: hospitals, airports, train/subway stations, schools, stadiums, arenas, office buildings, movie theaters, restaurants, etc.





Disinfecting Fogger Sprayer

Handheld Portable Design, Speed Aerosol, Fast Diffusion



- Electric powered AC 220v/110v
- Rated power 1400W
- Highly-efficient spray, adjustable flow, control droplet diameter size
- High-density chemically resistant polyethylene material suitable for most chemicals used in sprayers
- Adjustable spray volume
- Spray range 8-10 meters
- Tank capacity 4.5L
- Lightweight construction
- Anti-corrosive materials





Disinfecting Fogger Machine

Large Area Sterilization







- Widely used for industrial facilities, service fields, and densely populated public settings such as: hospitals, stadiums, schools, airports, hotels, restaurants, arenas, office buildings, railway stations, subway stations, etc.
- 12V rechargeable battery
- Gas powered 92 octane or above



Indoor/Outdoor ULV Cold Fogger Sprayer

Convenient, Powerful, Adjustable Spray Fogger



- Electric powered AC 220v/110v
- Rated power 1000W
- Adjustable atomization size, swirl spray, volume control
- Ideal for: hospitals, office environments, elevators, office building atrium, lobbies, fitness facilities, maintenance areas, delivery areas, parking structure stairwells, etc.
- Lightweight construction, convenient, powerful handle design, flexible hose, adjustable strap included
- Most effective range 6-8 meters
- Tank capacity 5L





Disinfecting Fogger Cannon

High Efficiency Wide Coverage Sterilization

- Long range, wide coverage, high efficiency, can achieve precision spray
- Five models with horizontal ranges from 20-200m
- Extremely mobile; Can be transported as a trailer or installed on the platform of transport or work vehicles
- Flexible operation, remote control or manual control, can freely adjust the level of rotation and spray angle, safe and reliable
- Stainless steel construction, corrosion and wear resistant, 304 spray nozzles, design reduces noise output, rain proof electric control cabinet
- Ideal use for: hospital buildings, hospital grounds, parking structures, school buildings, playgrounds, parking lots, athletic facilities, college campus, etc.









Versatile Commercial Disinfectants

Large-Scale Applications



Anthium™ Dioxcide is a versatile commercial grade disinfectant – intended for use by restoration and remediation and/or janitorial professionals - because it:

- Kills the SARS-CoV-2 Virus (EPA-approved)
- Disinfects viruses (EPA-approved for emerging viral pathogens, EPA List N)
- Acts as a broad spectrum biocide over wide temperature ranges
- Penetrates hard-to-reach areas as a dissolved gas in water
- Selectively targets microorganisms resulting in lower dosages than other chemistries
- Penetrates biofilms effectively
- Addresses mold, mildew and legionella
- Avoids the formation of chlorinated organics (environmentally friendly)





Decon7 Disinfectant

Common Microbial Infections and Pathogenic Viruses



- Facilities across the country depend on Decon7 to perform regular cleaning and prevent contamination outbreaks, protecting their brand, workers, and customers. D7 breaks down toxins and microbes at the molecular level, killing DNA traces and making it impossible for superbugs to breed in your facility.
- We achieve thorough sanitation and disinfection through proprietary delivery options, including fog, foam, and spray. This means that you're getting places that no other cleaning process has covered, attacking persistent microbes that are harbored on downward-facing surfaces, hard-to-reach corners, and high ceilings.
- D7 is a powerful, patented chemical disinfectant, sanitizer, and cleaning solution. Originally developed to counter biochemical threats to national security, D7 today is EPA-registered and approved for a variety of applications, including food safety and manufacturing decontamination. D7 tackles the toughest contamination challenges, battling infection clear down to the cellular level, destroying DNA traces and preventing future growth.
- D7 Sanitizer is derived from aqueous-based decontamination technology that can rapidly neutralize highly toxic chemical and biological materials. It is a hydrogen peroxide-based formulation that also contains surfactants (i.e., soap), mild solvents, inorganic salts, and water. D7 Sanitizer kills the most common food borne pathogens, including those found in biofilms, and neutralizes toxins.

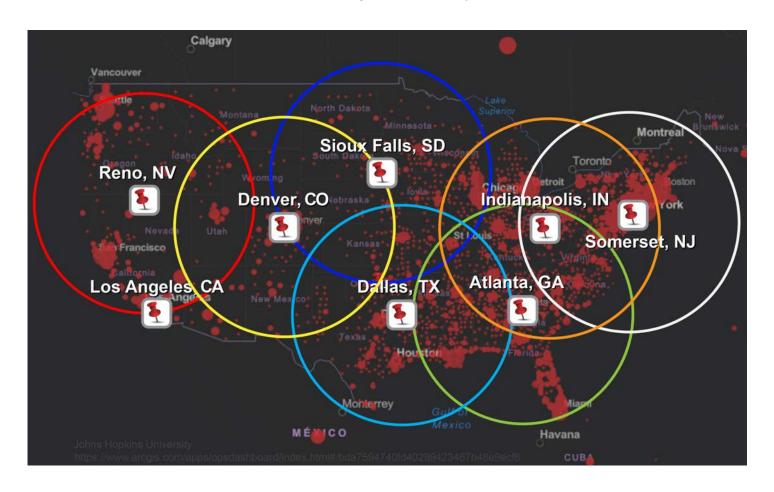


Logistics Implementation



Covid-19 Rapid Mobilization Distribution

7 Main Distribution Hubs 48-72 hour Emergency Delivery Contract Available 500-mile Radius 172 Distribution/Warehousing Hubs Nationwide (see listing below the map)





Covid-19 Rapid Mobilization Distribution

172 Warehousing/Distribution Hubs Nationwide

Alabama Birmingham Huntsville Mobile Montgomery Arizona Phoenix Tucson **Arkansas**

Central Arkansas Northwest Arkansas

California **Bakersfield** Contra Costa Fresno Los Angeles Modesto Riverside/ San Bernardino Sacramento Salinas/Monterey San Diego San Francisco San Luis Obispo Santa Barbara

Ventura Colorado Boulder

Stockton

Colorado Springs Denver Connecticut

Santa Rosa/Napa

Fairfield County Hartford New Haven Springfield **Delaware**

Delaware Valley Dover Wilmington

Florida Daytona Fort Lauderdale Jacksonville Melbourne Miami Ocala/Gainesville Orlando Palm Beach Pensacola Polk County Port St Lucie Sarasota Tallahassee Tampa Bay

Georgia Atlanta Augusta Columbus Macon Savannah Hawaii Honolulu Idaho Boise Illinois Chicago Granite City

Peoria/Bloomington Indiana **Evansville** Fort Wayne Indianapolis

Iowa Cedar Rapids Des Moines East Iowa **Quad Cities** Kansas Kansas City Wichita Kentucky

Lexington Louisville Northern Kentucky Louisiana Alexandria **Baton Rouge**

Lafayette Lake Charles New Orleans Shreveport Maine

Portland Maryland **Baltimore** Cecil County

Massachusetts **Boston** Cape Cod Springfield

Michigan Detroit **Grand Rapids** Minnesota

Minneapolis/St. Paul Mississippi

Gulfport/Biloxi Hattiesburg Jackson Missouri Kansas City

Springfield St. Louis Nebraska Omaha Nevada Las Vegas Reno

New Hampshire South New Hampshire

New Jersey Bergen County Central Jersey Jersey Shore North Jersey South Jersey New Mexico Albuquerque/Santa Fe

New York Albany

Buffalo **Hudson Valley** Long Island Rochester Staten Island Syracuse

North Carolina Asheville Charlotte

Eastern Carolina Eastern NC/Greenville

Fayetteville Greensboro Raleigh

Western Charlotte Wilmington Ohio

Cleveland Columbus Dayton/Cincinnati Toledo

Oklahoma Oklahoma City Tulsa

Oregon Eugene Medford Portland Pennsylvania

Berks County Bethlehem Harrisburg/Lancaster

Lehigh Valley Philadelphia Pittsburgh Scranton **Rhode Island** All of Rhode Island

South Carolina Charleston Columbia

Greenville/Spartanburg Hilton Head Myrtle Beach

South Dakota Sioux Falls

Tennessee Chattanooga

Johnson City Knoxville Memphis Nashville

Texas Austin Beaumont **Central Texas** College Station Corpus Christi

Dallas/Fort Worth El Paso Fort Worth Fort Hood Garland Houston Laredo Lubbock McAllen

San Antonio Texarkana Tvler Utah Salt Lake City

Virginia Richmond Roanoke/Lynchburg Shenandoah Valley

Virginia Beach Washington Seattle Spokane Washington, DC Wisconsin

Green Bay Madison Milwaukee Oshkosh



Logistics Implementation

Complete System Integration from Manufacturer to Customer's Door Authorized Distributor, Third-Party Verification, Real-Time Asset Tracking, Portable Storage/As-Needed Delivery Solution



Manufacturer

1.4M Units Produced Daily 10M Units Produced Weekly Scalable (Masks): 5M/Day, 150M/ Month Shipping Every 10-14 Days RFID Tagging/Inventory Real-Time Asset Tracking

1 of Only 4 Eligible

Chinese Manufacturers for Masks with 510(k) Certification and on the Approved Chinese Export List.

Storage/Delivery

Real-Time Asset Tracking Storage PODS Warehouse Delivery 24 Hours or Less PODS Asset Tracking Partial or Full Quantities Remaining Stock Warehoused Delivery As Needed

Air Freight

Delivery Every10-14 Days (7) Key Distribution Hubs 500-mile Radius per Hub Real-Time Asset Tracking

Ocean Freight

Shipments Arriving in Los Angeles and Norfolk Every 12, 20 & 45 days Real-Time Asset Tracking

Transport

Transport Assets from Distribution Hubs to PODS Warehouses Real-Time Asset Tracking



Logistics Implementation

Real-Time Asset Tracking

We use a completely integrated fleet management solution capable of managing the entire operation under a single platform enabling real-time visibility and control of all assets as products transport across our supply chain.

This complete logistics solution covers tracking every asset from manufacturing through transport up to delivery utilizing the integration of connectivity, devices, hardware, and a customized software application.

Data captured by real-time tracking in each container provides complete coverage spanning across all phases of transport starting from the manufacturer all the way through delivery to the customer. Data analytics helps achieve better business results by predicting future outcomes and trends throughout the process.

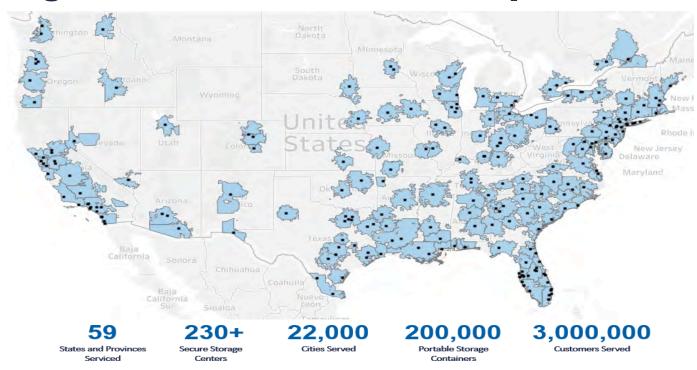




Storage and Transportation Solutions



Logistics and Warehouse Footprint











Logistics Outline

Supply Chain:

- Upon Receipt to Port or Regional Warehouse, Unload PPE Materials into POD Container(s)
- Deliver POD Container(s) to 1 of 6 Strategically Chosen Distribution Hub Cities
- Distribute POD Container to Facility in Need of PPE (within 500-mile Radius of Hubs)
- Transit Estimated 1-5 days Maximum from Hub City to Destination Facility
- Delivery to Customer Within 24 hours from Destination Facility
- Asset Tracking of Vital PPE Storage and Transportation
- Remote Lock Opening

Advantages:

- Save Time in Transit Improve Receipt Time of PPE Equipment to Facility
- Less Time and Labor of Packing and Unpacking of PPE Equipment
- Maintain Integrity of PPE with Less Touches in the Transportation Network
- PPE Equipment Arrives Already in a Secure Storage Container
- Once Container is Emptied Can Be Returned to PODS or Used for Additional Storage
- Inventory System Integrated into PODS Through RFID Tagging and Reader





Container Sizes



7' Container

Exterior dimensions: 7' x 7' x 8' **Cubic feet of space: 385'**



12' Container

Exterior dimensions: 12' x 8' x 8' **Cubic feet of space: 689'**



16' Container

Exterior dimensions: 16' x 8' x 8' Cubic feet of space: 857'



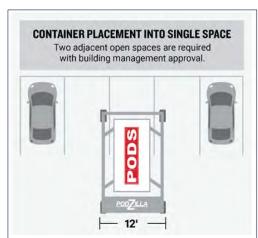
Containers that would be utilized for transportation solution

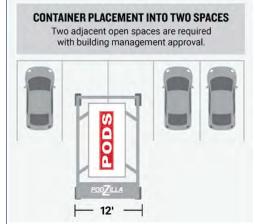
**Not available at all locations. Available for local moves only.



Space Saving Convenience

PODS' containers are specifically designed to take a single parking space, convenient for smaller driveways, condos, or apartment living. Unlike our competitors, PODS prides itself on being as unobtrusive as possible, letting you manage all facets of your move with ease.









PODS PATIENT ISOLATION **UNIT SPECS**

Successfully modified and tested conversion of PODS 12-foot and 16-foot containers into self-contained rooms with hospital beds that can be used for COVID-19 positive patients.

- · Washable walls and floor cover per CDC guidelines
- · Emergency back-up power
- · Electrical and data outlets
- · Exhaust fan with HEPA filtering
- · Louver with gravity damper and balancing damper
- · Modified isolation room entry door with direct line-ofsight visibility of patient













PODS PPE Subscription

- PPE PODS are sent to Hospitals, Police, Fire, First Responders, and all essential services
- Each buyer signs a "Subscription Agreement" committing to a structured PODS delivery plan and contents
- **Upfront "Subscription Fee"**
 - o three months of payments in advance; then a monthly, semi-annual or annual subscription that is billed monthly in advance or can be paid in full at time of the contract
- Various PODS sizes available for PPE Subscription





(410) 286-0098 www.VeteransUnitedNC.com