ERIMAX
MEDICAL

Helping Save American Lives

Response to the COVID-19 Pandemic

Disinfectant Supplies & Equipment
UV Sterilization Devices
Intelligent Thermometry & Sterilization Passageways
Personal Protective Equipment (PPE)

2020

Products Catalog

SDVOSB
Service Disabled Veteran Owned Small Business
CVE

Veterans United ™

NATIONAL CONSORTIUM

Keeping Americans Safe
Epidemic Prevention / Virus Outbreak Control

Veterans United National Consortium and the **veteran community** are committed to making a difference by making Americans safer.

An advanced level of **safety, security and confidence** will be established when sophisticated sterilization strategy is implemented with units and devices used at multiple public and commercial locations in and around the country to provide the necessary protection for all Americans to feel safe in work environments, retail and social settings, or large gatherings.

SDVOSB
Service Disabled Veteran Owned Small Business
CVE

Veterans United ™

NATIONAL CONSORTIUM

Table of Contents

Sterilization/ Disinfectant Products

SDVOSB
Service Disabled Veteran Owned Small Business
CVE

Veterans United ™

NATIONAL CONSORTIUM

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)

ERIMAX
M E D I C A L

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.

ERIMAX
M E D I C A L

Electrostatic Disinfectant Sprayer

Indoor/Outdoor, Highly Efficient, Wide Coverage Sterilization

- Tank capacity: 10L
- Effective range: 12-14m
- Ideal for: concourses, office environments, tunnels, entryways, luxury suites, training rooms, locker rooms, weight rooms, 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
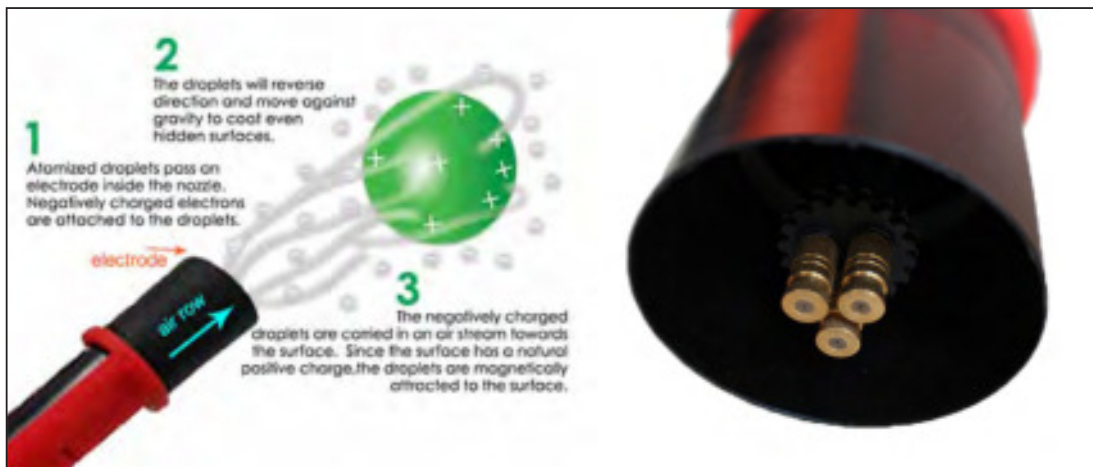
- Reduced noise, durable construction, anti-fall and wear-resistant
- High-power atomizing system, strong and powerful, adjustable size, convenient and labor-saving
- Fine atomizing particles, stable atomization
- Strong air supply, fast diffusion
- Powered by pulsed jet engines, producing spiral vibrating 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: hospital, airports, train/subway stations, schools, stadiums, arenas, office buildings, movie theaters, restaurants, etc.

ERIMAX
M E D I C A L

Electrostatic Disinfecting 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: stadiums, hospitals, schools, airports, hotels, restaurants, arenas, office buildings, railway stations, subway station, 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: concourses, office environments, elevators, office building atrium, hotel lobby, fitness facilities, etc.
- Lightweight construction, convenient, powerful handle design, flexible hose, adjustable strap included
- Most effective range 6-8 meters
- Tank capacity – 5L

ERIMAX
M E D I C A L

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 for: streets, office buildings, parking lots,stadiums, arenas, sports complex, schools, universities, amusement parks, shopping malls, parking garages, concert events, festivals, playgrounds, parks, boardwalks, etc.

Concept – fogger cannon on back of Cushman utility cart

ERIMAX
M E D I C A L

Sterilizer Cabinet

UVC Ultraviolet Ray

- Ultraviolet germicidal disinfection method
- 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
- Wide applications in: hospitals, schools, office/government building check points, food/beverage, retail environments, stadiums/arenas entrance check points, entertainment venues/complexes entry, airport security, baggage check, baggage claim, etc.
- 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
- Applications: home storage, hospitals, schools, libraries, office/government break rooms, employee lounges, factory break rooms, fitness facilities, locker rooms, retail storage areas, grocery stores, 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

- Applications: home storage, hospitals, schools, libraries, office/government break rooms, employee lounges, factory break rooms, fitness facilities, locker rooms, retail storage areas, grocery stores, etc.
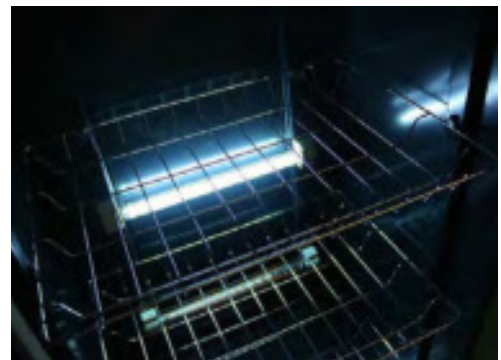
- Disinfection time: ≥ 30min

- 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
- Applications: home, personal items, keys, cell phone, tools, books, towels, household items, kitchen items, hospitals, school classrooms, salon instruments, hotel rooms - guests' personal items, employee break rooms, fitness facilities, locker rooms, retail storage, restaurants, cafes, 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

ERIMAX
MEDICAL

UV Light Sterilizer Trolley

Radiation Sterilization Equipment, Ultrasonic Sterilization
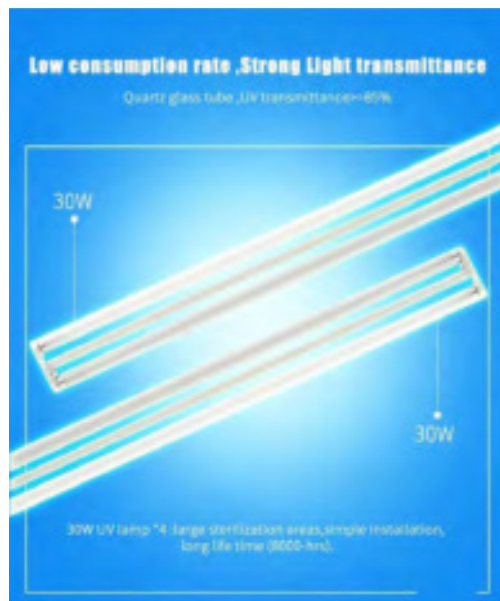

- Mobile Medical Dynamic ultraviolet air sterilizer

- 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 guaranteed sterilization

- Available in various models and sizes from 6 liters capacity to 150 liters capacity to suit different application

- Ideal for use in hospital rooms, lab environments, food service, grocery stores, schools, offices, fitness facilities, etc.

UV Light Sterilizer Tree Stand

UV Ultraviolet Sterilization

• Ideal for use in: hospital rooms, doctors/dentist office, post office, delivery services, hotel lobbies, large room environments, cafeteria, restaurants, coffee houses, cafes, offices, conference rooms, break rooms, school classrooms/auditoriums, grocery store entryways, storage/stock rooms, fitness facilities, locker rooms, public restrooms, etc.

ERIMAX
M E D I C A L
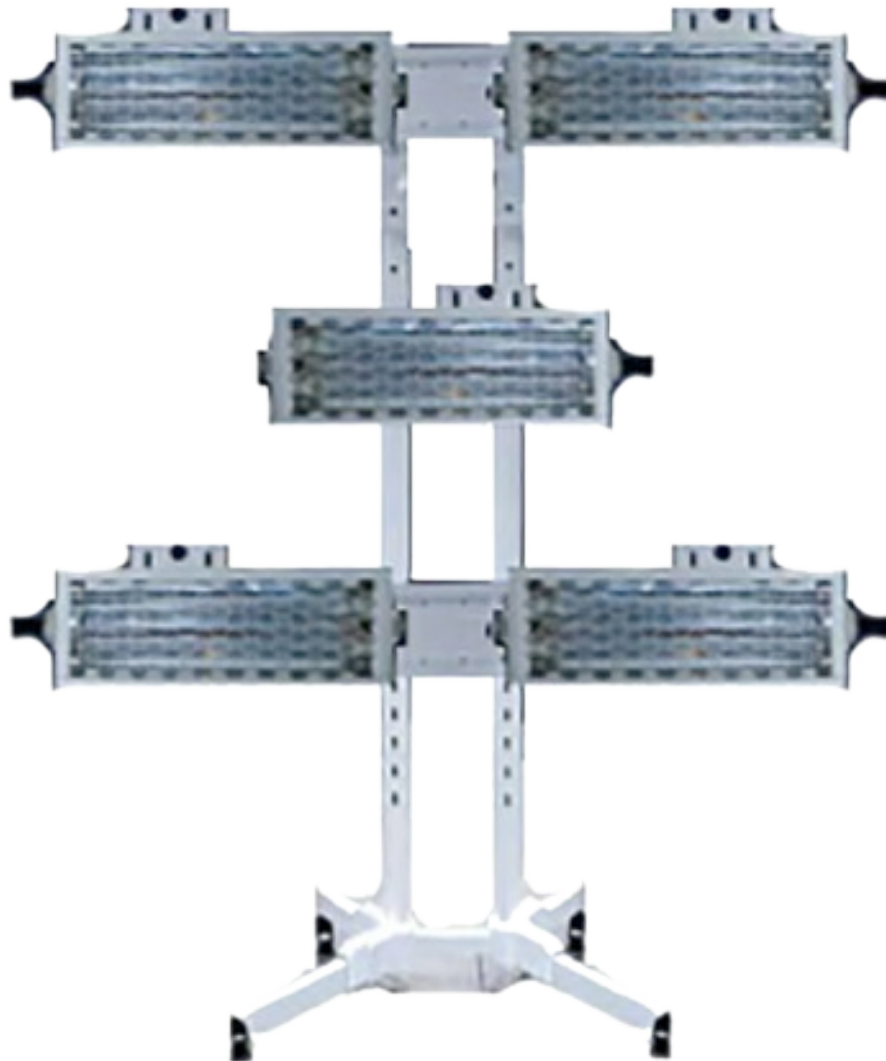
Portable UV Light Sterilizer

UV Ultraviolet Sterilization

• Ideal for use in: hospital rooms, doctors/dentist office, post office, delivery services, hotel lobbies, large room environments, cafeteria, restaurants, coffee houses, cafes, offices, conference rooms, break rooms, school classrooms/auditoriums, grocery store entryways, storage/stock rooms, fitness facilities, locker rooms, public restrooms, etc.

ERIMAX
MEDICAL

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

TYPE	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℃, 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℃-60℃

LED UV Handheld Sterilizer Stick

99.99% Sterilization Rate
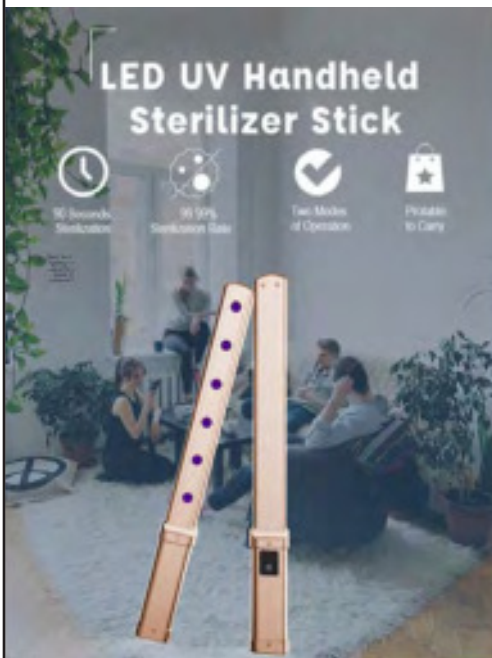
- Two Modes of Operation
- 90-seconds auto or anytime sanitizing
- USB Rechargeable
- One-click operation
- Charge time 2 hours
- Full charge runtime approximately 2.5 hours
- Lightweight aluminum construction

ERIMAX
M E D I C A L

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

ERIMAX
M E D I C A L
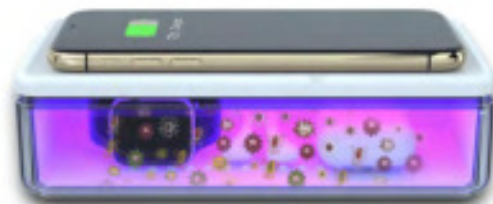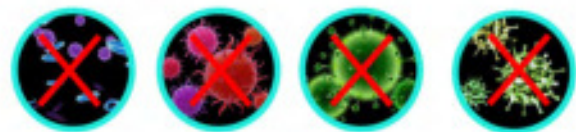
USB Rechargeable UV Sanitizer Tote

UV Sterilization Personal Items/Travel Tote

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

Veterans United
NATIONAL CONSORTIUM

ERIMAX
M E D I C A L

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
- Small Toys
- Baby Items, etc.

Mask Recycling

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

Intelligent Thermometry & Disinfection

ERIMAX

M E D I C A L

SDVOSB
Service Disabled Veteran Owned Small Business
CVE

Veterans United ™

NATIONAL CONSORTIUM

ERIMAX
M E D I C A L

Intelligent Thermometry Disinfection
Epidemic Prevention / Virus Outbreak Control

Intelligent Thermometry & Sterilization Passageways

- Intelligent temperature measurement and disinfection

- **Ideal application for any and all populated public facilities or environments:** sports arenas and stadiums, hospitals, nursing homes, schools, universities, airports, train stations, subways, bus terminals, hotels, restaurants, apartment buildings, hi-rise condos, banks, convention centers, casinos, military installations, government buildings, commercial office buildings, grocery stores, food processing plants, factories, retail stores, malls, movie theaters, museums, etc.

- 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

- Quickly screen fever groups, isolate virus infection and aerosol transmission

- Non-toxic, harmless, safe and effective

- Highly mobile

ERIMAX
M E D I C A L

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

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 prompt alarm for abnormal body temperature, etc. It can quickly screen fever groups, 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.

ZCD-1A

ERIMAX
M E D I C A L

Technical characteristics

8 seconds rapid completion of temperature detection, body disinfection
—— **Eliminate hidden dangers**

- The whole stainless steel seiko manufacturing, high-end atmosphere —— **Convenient mobile**

- Infrared induction remote detection —— **intelligent control**

- Intelligent face recognition dynamic temperature measurement —— **Fast accurate**

- 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**

- Intelligent over-temperature alarm, no mask prompt, blacklist dangerous person setting, real-time data record statistical report generation —— **Precise control and prevention**

ERIMAX
M E D I C A L

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℃ (If ≤ 0℃, 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℃
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

ZCD-1A

ERIMAX
M E D I C A L

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

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.

ZMD-1

Veterans United
NATIONAL CONSORTIUM

ERIMAX
M E D I C A L

Quality stainless steel material seiko manufacturing

detection induction **01**

Intelligent integrated control

Ultra-silent waterproof fan

Veterans United
NATIONAL CONSORTIUM

02 atomization disinfection

03 security through

360 degree atomization immersion disinfection

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**

Technical parameters

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℃ (If ≤ 0℃, 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

ERIMAX
M E D I C A L

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.

Veterans United
NATIONAL CONSORTIUM

ZCM-1

ERIMAX
M E D I C A L

High quality stainless steel material spray plastic, precision work manufacturing

Face recognition infrared dynamic thermometry

Veterans' United
NATIONAL CONSORTIUM

Metal detector Minimum detectable Fifty cent COINS

Hand induction mist sprayy sterilzation

shoe sole cleaning disinfection

3 seconds Quickly complete the temperature check
—— **Eliminate hidden dangers**

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**

Technical parameters

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 sterilzation
Shoe sole disinfection	shoe sole cleaning disinfection

ERIMAX
M E D I C A L

Face recognition thermometer
1 second quickly complete the temperature check

TSV-CW1

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

Technical parameters

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	1:1, 1:N
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 ℃
Thermometry accuracy	±0.5℃
Thermometry distance	0.5-0.6m
Working temperature	-20℃ -65℃
Thermometry scope	-45℃ -65℃
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

36

ERIMAX
M E D I C A L

Face recognition thermometer
1 second quickly complete the temperature check

TSV-CW1

Wall-mounted   Desktop type   Holder type

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

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

Technical parameters

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	1:1, 1:N
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 ℃
Thermometry accuracy	±0.5℃
Thermometry distance	0.5-0.6m
Working temperature	-20℃-65℃
Thermometry scope	-45℃-85℃
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

Personal Protective Equipment

Protective Face Mask

Single Use, Non-Medical

- Material: Polyester/Polypropylene
- Color: Blue
- Pleated style with ear loops
- Adjustable nose clip
- 3-Layer construction
- Low breathing resistance
- Latex Free and Hypo-allergenic
- Bacterial Filtration Efficiency (BFE)~95%
- Single use, non-medical

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

Case size: 22" x 17" x 13.5"
(560mm x 430mm x 340mm)

Case weight: 20.7 lbs./case
(9.4kg/case)

Protective Face Mask

Single Use, Non-Medical

Juniors, Ages 3-8

- Bacterial Filtration Efficiency (BFE)~95%
- 3-Layer construction
- Material: Polyester/Polypropylene
- Pleated style with ear loops
- Adjustable nose clip
- Low breathing resistance
- Latex Free and Hypo-allergenic
- Assorted Colors: Blue and White

Quantity per Box:
(Additional packing for added protection)
- 20 masks per box: 4 packs of 5 masks each
- 10 masks per box: 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

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

ERIMAX
M E D I C A L

Premium Nitrile Exam Gloves

100 pieces per box (50 pairs)

Comfortable, super soft flexible powder free nitrile gloves provide added safety applications. Designed with special nitrile formulation they feel and fit like latex and allow full range of motion and excellent flexibility to minimize stress and fatigue. They do not contain natural rubber latex and are an excellent alternative for those suffering from Type I allergies.

Part#: NG-141

Product type: Only powder-free, non-sterile
Main material: Synthetic nitrile rubber
Colors Available: Blue, white, purple, pink, black
Exterior Features: Ambidextrous, lip volume
Storage Conditions: Shading, moisture, heat and ozone environment
Size and full-length: XS, S, M, L and XL 240mm (≥230mm American Standard)
Leakage rating: AQL1.5,2.5,4.0 optional
Shelf Life: Usually 5 years

Certifications:

• **FDA**
• **510(k)**
• **CE**

Complies with:

• **EN 455** and **EN 374**
• **ASTM D6319** (USA-Related Product)

Quantity per Box:

• **100 pieces per box**
• **10 boxes per case**
• **1,000 gloves total**

Case size:
13.125 in. x 10.5 in. x 10.5 in.
335mm x 265mm x 265mm

Case weight:
Net Weight: 7.7 lbs. / 3.5kg
Gross Weight: 9.9 lbs. / 4.5kg

ERIMAX
MEDICAL

Antibacterial Hand Sanitizer

Premium Gel Sanitizer

- 72% Alcohol
- Kills 99.9% of germs
- Multiple sizes:
    - 2 fl. oz. (travel size)
    - 10 fl. oz.
    - 16 fl. oz.
    - 64 fl. oz.

ERIMAX
MEDICAL

Automatic Touchless Soap/Sanitizer Dispenser

Infrared motion sensor

- Wall Mount or portable metal floor stand with Drip Tray
- Dispenser size: 11"H *6"D* 4"W
- Power supplier: (4) C size batteries or AC adapter
- Suitable for all soap types: foam, alco-gel, lotion, disinfectant
- Installation mode: wall mounted
- Container: Refillable bottle or disposable bag
- Battery life: 80,000 cycles
- Ideal locations: Hospitals, grocery stores, restaurants, retail stores, schools, daycare, public restrooms, airports, public transportation, household, etc.

Refillable Bottle
(1000ml)

Disposable
Bottle
(1000ml)

Disposable
Bag

(500ml)

(1000ml)

ERIMAX
M E D I C A L

Automatic Touchless Sanitizer Dispenser

Sign Stand/Message Board

- Portable metal floor stand with Drip Tray
- Dispenser size: 11"H x 6"D x 4"W
- Total Height: 66.9"
- Great locations: Hospitals, schools, grocery, restaurants, public restrooms, retail stores, schools, daycare, airport terminals, stadiums, arenas, public transportation, etc.

ERIMAX
MEDICAL

Touchless Automatic Soap Dispenser

Pump Wall Mounted 400ml Sensor

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

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

ERIMAX
M E D I C A L

PVC Face Shield/Visor

Added Level of Protection

- Comfortable head band, adjustable size
- Hinged design, adjustable positioning
- More color options available
- Anti-dust, anti-droplets
- 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

Multiple color options

Tinted PVC

Hinged design

Adjustable head band

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
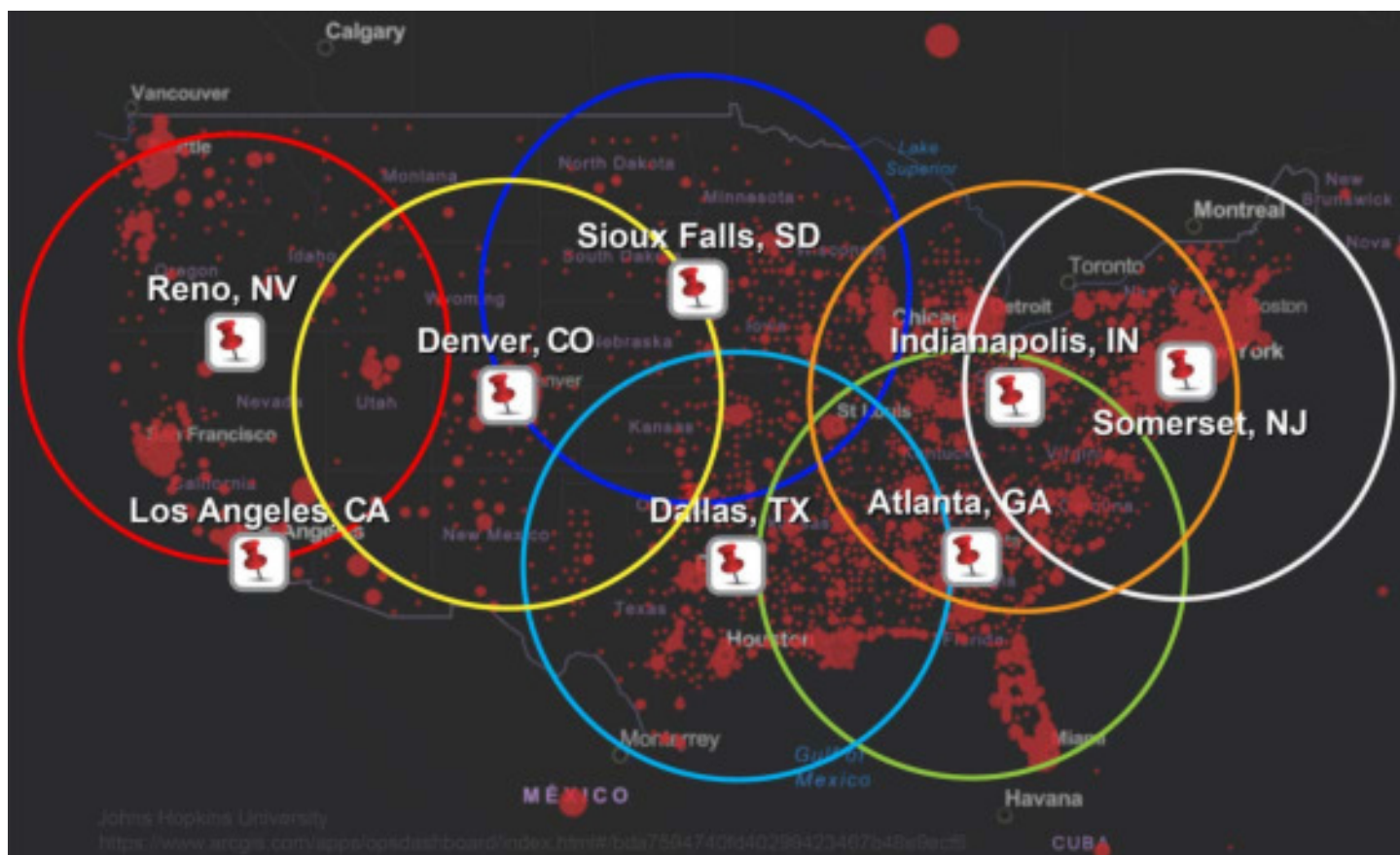- Face cover can be cleaned with disinfectant
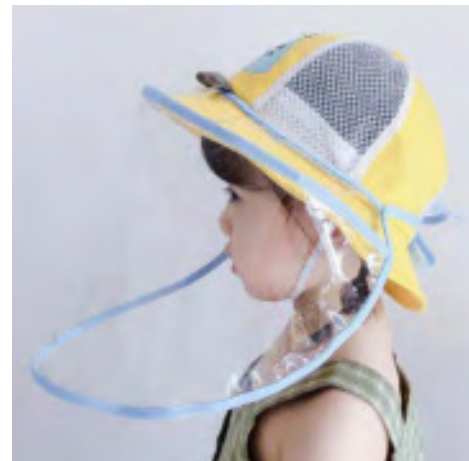
Logistics
Implementation

Covid-19 Rapid Mobilization Distribution

7 Main Distribution Warehouses
172 Distribution Hubs Nationwide
500-mile radius
24-hour delivery

Covid-19 Rapid Mobilization Distribution

172 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
Santa Rosa/Napa
Stockton
Ventura
Colorado
Boulder
Colorado Springs
Denver
Connecticut
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
Tyler
Utah
Salt Lake City
Virginia
Richmond
Roanoke/Lynchburg
Shenandoah Valley
Virginia Beach
Washington
Seattle
Spokane
Washington, DC
Wisconsin
Green Bay
Madison
Milwaukee
Oshkosh

ERIMAX
M E D I C A L

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

Customer

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
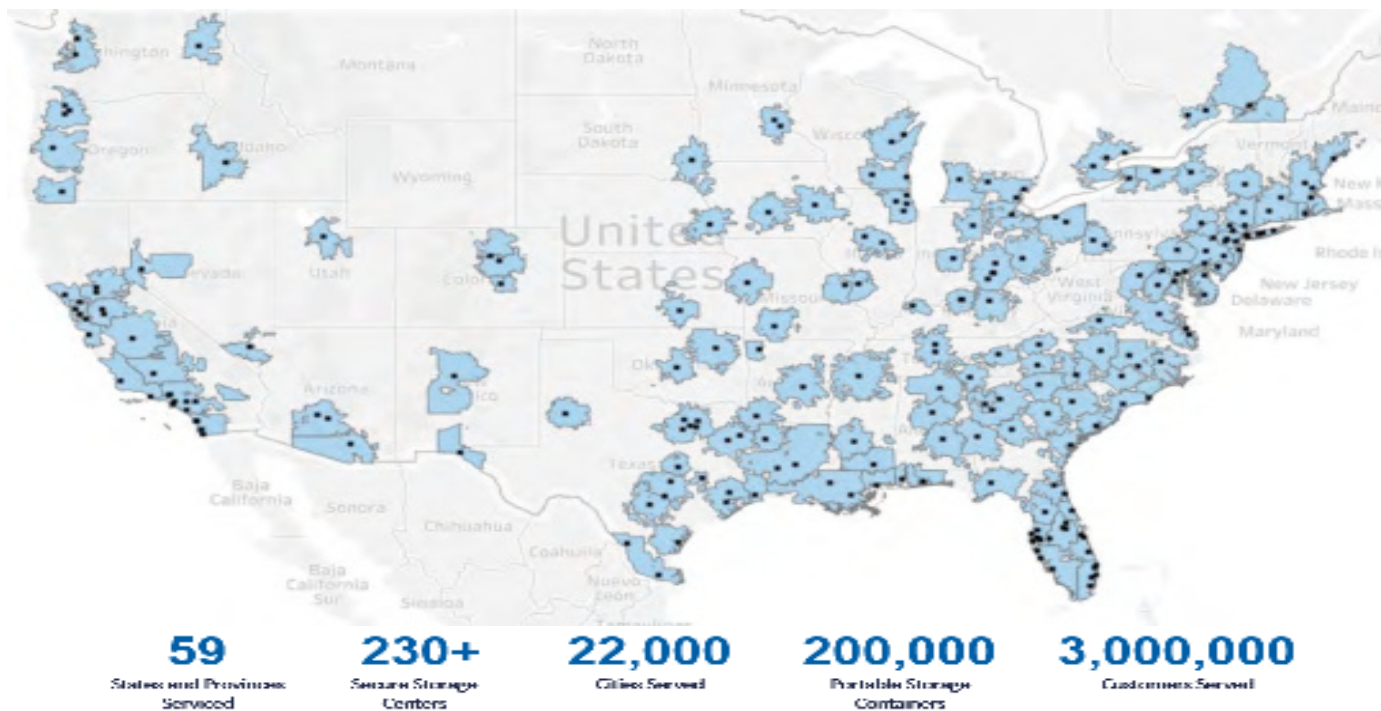a customized software application.**

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

59	230+	22,000	200,000	3,000,000
States and Provinces Serviced	Secure Storage Centers	Cities Served	Portable Storage Containers	Customers Served

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

ERIMAX
M E D I C A L

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

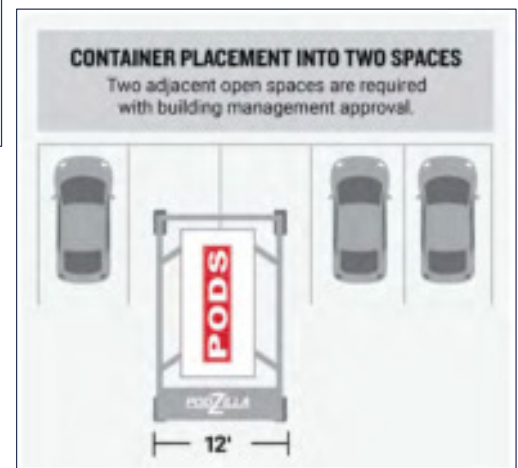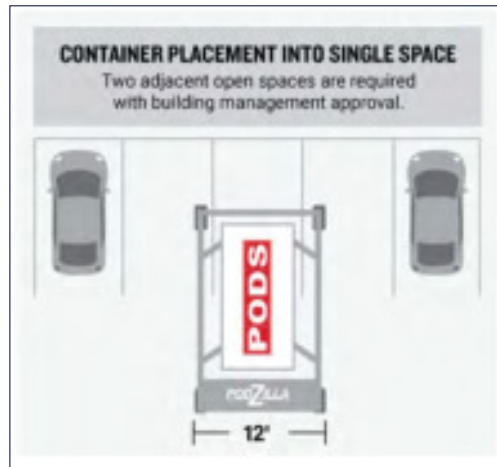**Exterior dimensions:** 16' x 8' x 8'
Cubic feet of space: 857'

★ *Containers that would be utilized for transportation solution*

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

PODS
FOR BUSINESS

ERIMAX
M E D I C A L

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.

CONTAINER PLACEMENT INTO SINGLE SPACE
Two adjacent open spaces are required with building management approval.

12'

CONTAINER PLACEMENT INTO TWO SPACES
Two adjacent open spaces are required with building management approval.

12'

PODS
FOR BUSINESS

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-of-sight 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"**
  - 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

ERIMAX

MEDICAL

Contact Information:

Jennifer Barbosa

Manager of PPE Sales
jbarbosa@erimaxinc.com
(202) 425-0819

www.erimaxinc.com