Steve & Irina's Down To Earth, Inc.

EMERGENCY CATALOGUE

June 1, 2020

BUSINESS TYPE: Certified HUBZone Business

CORE COMPETENCY: Food (Health) Supplement Stores

CAGE REGISTRATION: 89UJ2

DUNS NUMBER: 050754827

PRESIDENT: Steve Ochsenbein

EMERGENCY PRODUCTS MANAGER: Steven Barkus

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Capability Statement: We began our business in 1978, nearly 43 years ago. We incorporated on March 1, 2013. Our original core competency was Food (Health) Supplement Stores. We retain our original retail location and are the oldest operating health food store in Weber County, Utah. Since then, we have expanded into related competencies; each of which is focused on health, safety and shelter. Currently, we manufacture or have distributor status to offer competitively priced products in the following areas: emergency food and water including HEBs; temporary and emergency shelters; decontamination (surface and body); hand sanitizers; masks; closed type goggles, protective clothing; thermometers; safety and tactical gear; police gear; ballistic protection; optics; apparel; and body protection.

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The following products are available at the prices indicated to governmental entities *only*. This list was compiled as of June 2, 2020 and was based upon availability at that time. No assurance can be made as to the ongoing availability of the product(s) or availability at the indicated prices.

The following pages include minimum order quantity (MOQ), production capacity and pricing.

In certain specific instances, our contract manufacturers may require down payment and full payment prior to shipping. See Important Notes under Masks.

LONG TERM Virus Killer Disinfectant Spray MEDECIDE

MEDECIDE: Made in the USA.

Persistent documented high-level protection of environmental surfaces against Virus and Germ contamination: MEDECIDE is an innovation in disinfectant technology to combat the spread of pandemic viruses and infections. [Extensive documentation and studies available upon request.]

Ongoing worldwide efforts at controlling environmental contamination, specifically COVID-19 during the present pandemic, are undermined by the use of inadequate or non-existent disinfection procedures. This is due to widespread dependence on conventional antimicrobial formulations that offer only short-term protection of surfaces that become contaminated with corona viruses. There is an urgent need to improve surface protection by utilizing newly available formulations that, for the first time, deposit long-lasting and powerful antimicrobial activity on treated surfaces, both hard and soft. The MEDECIDE team developed these unique solutions (US Patented) to take full advantage of the superior germ-killing effectiveness of chlorine (CI) atoms. This is accomplished by binding active CI into biodegradable coatings that endure on disinfected surfaces. Compelling evidence from rigorous experiments described in the Supplemental Information (available upon request) makes a strong case for the practicality and long-term efficacy (28 days) of MEDECIDE on treated surfaces. The formulations add a new and unprecedented means of attack on the environmental spread of infectious diseases in the 21st Century.

Evidence from previous coronavirus epidemics caused by human adapted variants (SARS, MERS) demonstrates that infectious viral particles can persist on surfaces, to which individuals are exposed, for up to 9 days. Survival for 4-5 days is common. There is every reason to believe that COVID-19 is equally persistent. Current disinfectants, of which the most powerful and popular is aqueous chlorine (CI) as hypochlorite bleach, are known to be effective at "inactivating" coronaviruses rapidly, as demonstrated in the laboratory. But once applied to targeted surfaces they disappear within minutes by evaporation (e.g., bleach, ethanol, isopropanol) or chemical degradation on exposure to air (e.g., chlorine dioxide).

COVID-19 is extremely contagious. Therefore, this infectious virus in exhaled air and other bodily excretions will ensure rapid repopulation of environmental surfaces, where they will normally endure. Transmission by touching deposits of the virus and transferring these to the face is one of the most common means of acquiring infection. If excreted viruses in droplets land on MEDECIDE treated surfaces that continue to display germ-killing amounts of CI for weeks after a single application there is a high likelihood of virus inactivation to a more useful and practical degree in preventing contagion.





GN02-COVID-19 MEDECIDE Decontamination Spray (8,000 square foot coverage):

US\$150 per gallon IN QUANTITIES OF 1,000,000 gallons or more.

Contract Decontamination Cost (upon request): \$300-US\$400 per 8,000 square foot area.

Face Masks

<u>IMPORTANT NOTE</u>: The COVID-19 Virus is much smaller than any virus previously documented by the medical community. ALL masks must be sprayed, both sides, with an effective decontamination agent such as the MEDECIDE Decontamination Spray (see above.) This is because the filters in all masks will <u>not</u> stop this particular virus. Once sprayed with MEDECIDE, the mask will be decontaminated for at least 28 days.

KN-95





N-95



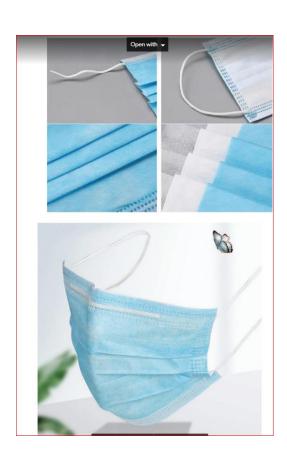
Medical Face Mask

Disposable medical surgical 3 ply facemask and MEDICAL FACE MASK

Product description:

- The bottom and surface of the product are made of non-woven fabrics with high
 efficiency filter material added in the middle and heated by machine. The bacterial
 filtration efficiency is more than 95%. When synthetic blood is sprayed at 120 mmHg
 pressure to the outside of the mask the inside of the mask will not penetrate.
- Prevents body fluids, particulate matter, and pathogenic microorganisms





QUOTATION LIST

| Pic. Ref. | Item No. | Name | MOQ (pcs) | EXW Price (USD) | Passed Test Report | Packaging Details |
|-----------|----------|--|----------------------|--------------------|--------------------------|--|
| | M-3 | Disposable mask 3 layers(for sivil); Nonwoven + Melt- | 1K-9999 | 0.38 | CE | opp bag with card insert or printed polybag, 20/50pcs/bag;welcome custom color box packing |
| | | | 10K-499999 | 0.29 | | |
| | | blown fabric | >100K | 0.25 | | |
| | | Disposable mask 3 | 1K-9999 | 0.50 | CE,FDA | opp bag with card insert or printed polybag,20/50pcs/bag; welcome custom color box packing |
| No. | DS-3 | layers(for medical); Nonwoven + Melt- | 10K-49999 | 0.38 | | |
| | | blown fabric | >100K | 0.29 | | |
| | MS-3 | Disposable mask 3 layers(for surgery); Nonwoven + Melt- blown fabric | 20W needs to reserve | 0.50 | CE/FDA | opp bag with card insert or printed polybag, 20/50pcs/bag;welcome custom color box packing |
| Α ο | | (2626-2006)KN95 without breather | 10K-500K | 1.70 | CE/FDA | opp bag with card insert or printed polybag, 5/10/20pcs/bag;welcome custom color box packing |
| | KN95-S | valve, Nonwoven + | 500K-1000K | 1.64 | | |
| | | Melt-blown fabric,4 /5 layers, FFP2 | >1000K | 1.50 | | |
| | | GB2626-2006 | 10K-500K | 2.99 | | 10pc/bag,1000pcs/carton Carton size:67x56x32cm G.W.: 11.25KG |
| 40 | KN95-A | KN95 Respirator Valve ,4 /5 layers FFP2 | 500K-1000K | 2.88 | CE/FDA | |
| | | | >1000K | 2.80 | | |
| | | (2626-2006)KN95 with breather valve, Nonwoven + Melt-blown fabric, 5 layers, FFP2 | 10K-500K | 1.98 | CE/FDA | opp bag with card insert or printed polybag, 5/10/20pcs/bag; welcome custom color box packing |
| | KN95-B | | 500K-1000K | 1.89 | | |
| | | | >1000K | 1.80 | | |
| | KN95-E | GB2626-2006 KN95 Respirator Valve ,4 /5 layers FFP2 | 10K-500K | 3.50 | CE/FDA | size:67*56*32cm 270pcs, G.W.:8.4kg/ctn 400pcs/ carton carton size :67*56*32cm G.W.:7.3KG |
| | | | 500K-1000K | 3.33 | | |
| | | | >1000K | 3.29 | | |
| | KN95-N | (2626-2006)KN95 without breather valve, Nonwoven + Melt-blown fabric,4 layers, FFP2 | 10K-500K | 1.33 | CE/FDA | opp bag with card insert or printed polybag, 1/5/10/20pcs/bag;welcome |
| | | | 500K-1000K | 1.26 | | |
| | | | >1000K | 1.21 | | custom color box packing |

| | | (2626-2006)KN95 | 10K-500K | 1.89 | | opp bag with card insert or | |
|--|------------|--|------------|------|------------------|---|--|
| KN95-C | KN95-C | with breather valve, Nonwoven + Melt-blown fabric, 4 layers, FFP2 | 500K-1000K | 1.80 | CE/FDA | printed polybag, 1/5/10/20pcs/bag;welcome custom color box packing | |
| | | | >1000K | 1.64 | | | |
| Security protection | | (2626- 2006)KN95, use N99 materia, 3 layers, Nonwoven + Melt-blown fabric, FFP2 | 10K | 2.45 | CE/FDA | opp bag with card insert or printed polybag,5/10/20pcs/bag; welcome custom color box packing | |
| | KN95-S2 | | 10K-50K | 2.19 | | | |
| Dust filtering effect > 95% | | | 50K-100K | 1.97 | | | |
| | | (2626- 2006)KN95, use N99 materia, 4 layers, Nonwoven + Melt-blown fabric, FFP2 | 10K | 2.76 | CE/FDA | 10pc/bag,1000pcs/carton Carton size:67*56*32cm G.W.: 7.0KG | |
| Zta. | KN95-S1 | | 10K-50K | 2.55 | | | |
| | | | 50K-100K | 2.44 | | | |
| M. S. | | EN149:2001, N95 , 3M Nonwoven + | 10K-500K | 3.02 | | opp bag with card insert or | |
| | N010 | Melt-blown fabric,4 layers,, | 500K-1000K | 2.64 | CE/FDA | printed polybag, 10/20pcs/bag; welcome custom color box | |
| EN149:2001 CE 0865 FFP2 | | FFP2 | >1000K | 2.55 | | packing | |
| | N010-M | N95-Niosh , 3M (for medical) Nonwoven + Melt- blown fabric, FFP3 | 1 million | 5.85 | CE/FDA/ NIOSH | opp bag with card insert or printed polybag, 10/20pcs/bag; welcome custom color box packing | |
| | | | 1M -10M | 5.46 | | | |
| | | | >50M | 4.94 | | | |
| N95 Particulate Respirator | RIZSQ100Sb | 3Q N95-Niosh, Nonwoven + ≥ 99% Melt-blown fabric,4 layers, FFP2 | 10K-500K | 4.88 | CE/FDA/ NIOSH | 20pcs/box; | |
| RZSQ100Sb | | | 500K-1000K | 4.40 | | 20boxes/ctn; 400pcs/ctn; 69*40*34cm, G.W.:8kg | |
| ab of sects. | | | >1000K | 4.37 | | 09 40 54cm, G. Wokg | |
| 产品图片 Mskritic 9500-N95 | 9500 | Makrite N95- Niosh, Nonwoven + ≥99% Melt- blown fabric, FFP2 | 10K-500K | 4.46 | CE/FDA/ NIOSH | 20pcs/box; 20boxes/ctn; 400pcs/ctn; 69*40*34cm, G.W.:8kg | |
| M85 20 | | | 500K-1000K | 4.44 | | | |
| GOA SEMENT | | | >1000K | 4.37 | | | |
| | F101W , | Makrite N95-Niosh , Nonwoven + ≥ 99% Melt-blown fabric, FFP2 | 10K-500K | 3.34 | CE/FDA/ NIOSH | 50pcs/box; 20boxes/ctn; 1000pcs/ctn; 69*40*34cm, G.W.:8kg | |
| | | | 500K-1000K | 3.25 | | | |
| | | | >1000K | 3.20 | | | |
| The state of the s | N95-NIOSH | N95-Niosh H Nonwoven + Melt-blown fabric, FFP3 | 10K-500K | 1.50 | CE/FDA | opp bag with card insert or printed polybag,5/10/20pcs/bag; | |
| | | | 500K-1000K | 1.50 | | welcome custom color box | |
| | | | >1000K | 1.50 | | packing | |

Goggles



The main features:

The frame is made of high-quality soft polyethylene; the goggles are easy to bend, designed with a good sealing contact surface, and provide full range protection. They offer high transparency and a wide field of vision. Our contract manufacturer has recommended that in order to avoid secondary contamination, the goggles should be thoroughly disinfected with MEDECIDE or another disinfectant. Alternatively, they should be disposed of following use. Degradation of the goggles can occur if repeatedly exposed to disinfectants, medical alcohol and high temperature. Also, should disinfectants be used on a repeated basis, the polyethylene may harden. In such cases, the contract manufacturer recommends that the goggles should be disposed of immediately and replaced. Further, following the use of a disinfectant it is recommended that the wearer should use a long-acting anti-fog lens cloth to wipe and then polish the lens. As shown in the photograph, the goggles are designed to be used with conventional glasses; and an adjustable elastic band has been included. Also included is an anti-fog mirror cloth. The contract manufacturer describes the goggles as ideal for "working in environments requiring frequent disinfection such as hospitals."

These closed type goggles are widely used for the protection of doctors and medical staff in hospitals in China.

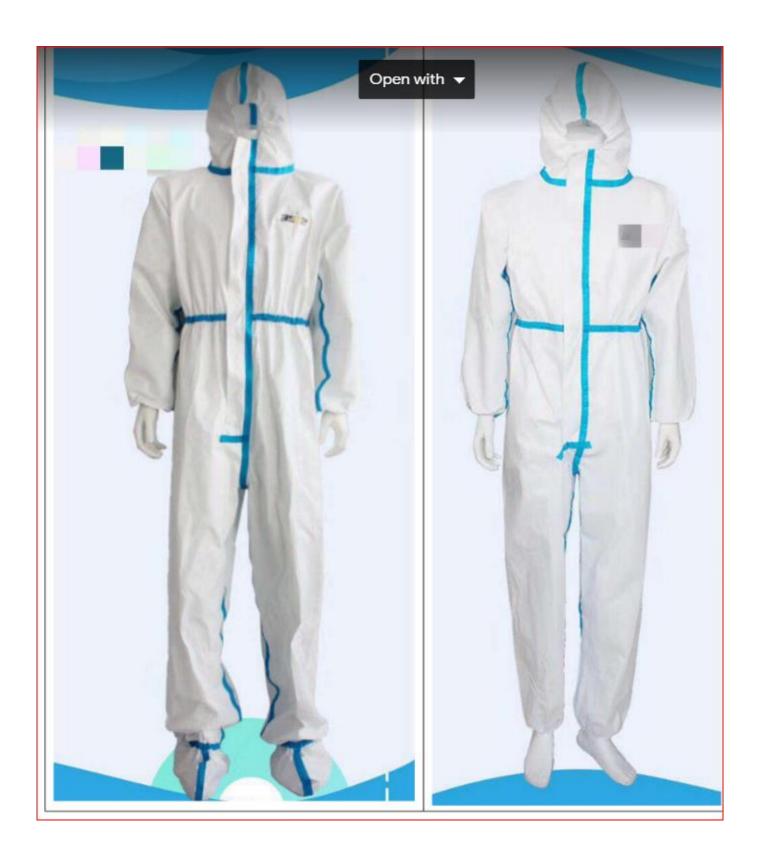
The MOQ for the goggles is 5,000 pieces.

The Unit price which does <u>not</u> include air delivery to the continental United States (FOB factory) is: GG01- Goggles Item Price: US\$5.99 per piece.

The Unit price which does include air delivery to the continental United States (CIF US destination) is:

GG01- Goggles Item Price: US\$7.15.

Protective Clothing



- I. Product name: single-use protective clothing for medical use.
- II. Product application: It can provide barrier and protection for medical staff against potential infection when contacting blood, body fluid, secretion, particulate in the air etc from patients.
- III. Product performance, structure and components: The main performance indexes such as liquid barrier function, elongation at break, filtration efficiency all confirm to GB19082-2009 Standard Technical Requirements for Single-use Protective Clothing for Medical Use.
- IV. Product components: Made of non-woven fabric peak processing.

V. Application method:

- Before use, choose the appropriate size according to the size table on the back of the package.
- Pull the zipper to the bottom. The sequence of wearing is: legs-arms-head, then pull the zipper to the lower jaw.
- Ensure that protective clothing is properly worn. The head, wrist, foot mouth should be covered tightly in order to obtain the best protective effect.

VI. Notes

 Before use, please read the instructions carefully, check whether the package is in good condition, confirm the label, production date and expiry date of the package, and during the effective period of sterilization.

- 2. This product is single-use. Reuse is prohibited.
- 3. This product has been sterilized by radiation. It is prohibited to use in case the package is broken.
- 4. People who are allergic to non-woven fabrics should not use this product.
- 5. After use, please dispose according to the requirements of the hospital or environmental department.
- VII. Storage Situation: Please store in dry, ventilative and noncorrosive gas situations.

VIII. Validity: Valid for one year from the date of sterilization.

IX. Flame-retardant level: not applicable

| X. | Size Table | Unit: cm |
|-----------|------------|----------|
| | Size Table | Unit: cm |

| Size | Overall length | Waist | Sleeve | Sleeve cuff | Ankle opening |
|-----------|----------------|-------|--------|-------------|---------------|
| 160 | 165 | 120 | 84 | 18 | 24 |
| 165 | 169 | 125 | 86 | 18 | 24 |
| 170 | 173 | 130 | 90 | 18 | 24 |
| 175 | 178 | 135 | 93 | 18 | 24 |
| 180 | 181 | 140 | 96 | 18 | 24 |
| 185 | 188 | 145 | 99 | 18 | 24 |
| Tolerance | 土2 | 土2 | 土2 | 土2 | 土2 |

The MOQ for the Protective Clothing is 5,000 pieces.

The Unit price, which does <u>not</u> include air delivery to the continental United States (FOB Factory) is:

PC-01 Protective Clothing Price: US\$21.00 per piece.

The Unit price, which <u>does</u> include air delivery to the continental United States (CIF US destination) is: \$US\$32 per piece.

Gloves





Nitrile Disposable Gloves Safeguard, Powder Free, Food Grade , Latex-Free, 100 Pc. Dispenser Pack, all Size, Blue

The MOQ for the gloves is ----- pieces.

The per box price which does include air delivery to the continental United States (CIF US destination) is:

CM01- Nitrile Disposable Gloves Per Box (100 pieces) Price: US\$ 13.44 per box.

The per box price which <u>does</u> include <u>sea</u> delivery to the continental United States (CIF US destination 25 to 30 days) is: US\$8.96 per box.

CM01a- Nitrile Disposable Gloves Per Box (100 pieces) Price: US\$ 8.96 per box.

Gowns







Level 1: The MOQ for the Level 1 gowns is 12,000 pieces (100 boxes.) Each box contains 120 pieces.

The per box price which does <u>not</u> include air delivery to the continental United States (FOB factory) is: LE01- Level 1 Per Box Price: US\$2.18 per box.

The per box price which does include air delivery to the continental United States (CIF US destination) is:

LE01- Level 1 Per Box Price: US\$ 4.78 per box.

Level 2: The MOQ for the Level 2 gowns is 12,000 pieces (100 boxes.) Each box contains 120 pieces.

The per box price which does <u>not</u> include air delivery to the continental United States (FOB factory) is: LEO2- Level 2 Per Box Price: US\$2.52 per box.

The per box price which <u>does</u> include air delivery to the continental United States (CIF US destination) is:

LEO2- Level 2 Per Box Price: US\$4.85 per box.

Level 3: The MOQ for the Level 3 gowns is 12,000 pieces (100 boxes.) Each box contains 120 pieces.

The per box price which does <u>not</u> include air delivery to the continental United States (FOB factory) is: LEO3- Level 3 Per Box Price: US\$3.03 per box.

The per box price which does include air delivery to the continental United States (CIF US destination) is:

LE03- Level 3 Per Box Price: US\$5.30 per box.

Level 4: The Level 4 gowns will be available soon.

Hand Sanitizer

The MOQ for hand sanitizer is 5,000 pieces.

| Product Name | Product Picture | Capacity (ml) | 65% No Wash Alcohol Hand Sanitiz |
|---------------------------|--|---------------|---|
| | Щ | 60 | <i>HS01</i> - 60 ml. US\$ 1.14 per bottle |
| 65% No Wash | ONLAWS | 120 | <i>HS02</i> - 120 ml. US\$ 1.44 per bottle <i>HS03</i> - 250 ml. US\$ 2.55 per bottle |
| Alcohol Hand Sanitizer | PRETART HAND SANCTURE IN THE STREET IN | 250 | <i>HS04</i> - 500 ml. US\$4.35 per bottle |
| | | 500 | 75% No Wash Alcohol Hand Sanitiz |
| | 11 | 60 | HS05 - 60 ml. US\$ TBA per bottle |
| | | - | <i>HS06</i> - 120 ml. US\$ 1.77 per bottle |
| 75% No Wash | Oklande | 120 | <i>HS07</i> - 250 ml. US\$ 2.67 per bottle |
| Alcohol Hand Sanitizer | INCOME. | 250 | <i>HS08</i> - 500 ml. US\$ 4.65 per bottle |
| | 60.01 (01.001) ESS 600. | 500 | 1 |

Argumentative/Alternative communication Device "AAC"

Doctors, nurses and first responders are getting infected because of close contact with patients having COVID-19 symptoms. Clearly, they wear fully protected gear but it is not enough. Doctors and nurses across the country have stated this communication device will be a vital tool to minimize risk and help patients on ventilators or who have extreme respiratory complications to communicate more effectively. The most vulnerable are our elderly. They become so weakened by the virus they cannot communicate verbally and accurately. It is difficult and dangerous to treat them properly.

The low-tech Augmentative/Alternative Communication device, AAC, <u>communication board</u> is designed to be used between caregivers and patients and first responders to communicate and minimize risk efficiently and effectively.

The communication board is also designed to assist individuals who have speech debility due to:

- Virus Incubation
- Connected to a Ventilator
- Extreme Respiratory Complications
- Social Separation
- ALS (Amyotrophic Lateral Sclerosis / Lou Gehrig's Disease.)
- Cerebral Palsy
- Stroke
- Autism
- Throat/Mouth Cancer
- Parkinson's Disease
- Other acquired neurological conditions
- Temporary communication needs (for example, while intubated)

The MOQ for the Argumentative/Alternative Communication Device "AAC" is 50,000 pieces

AD 001 - Argumentative/Alternative communication Device "AAC": US\$52.00 per unit FOB Salt Lake City

If you would like to learn more about this product please click here

Temporary Shelters

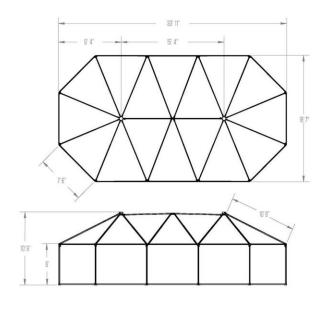


- · Lightweight frame, packaging allows shelter to be moved / stowed by two people
- · Vertical 6 ft. sidewalls maximize usable square footage
- · Sealable vinyl floor maintains environmentally secure shelter (SW-1935, SG-1935, SK-1935)
- · Can be configured with roof or walls only for maximum flexibility in deployment
- Interior frame allows access to horizontal support bars capable of holding up to 50 lbs
- · Rigid double doors provide a large entryway
- · Roof vent caps significantly reduces condensation
- · Framework design allows individual replacement of parts
- · Flame retardant vinyl is UV resistant for long life, resists mildew and abrasion

Shelter Packages

| SH-1935 | SW-1935 | \$6-1935 | SK-1935 |
|--------------------|--------------------|--------------------|--------------------------------|
| 1 Frame | 1 Frame | 1 Frame | 1 Frame |
| 2 Vent Cap | 2 Vent Cap | 2 Vent Cap | 2 Vent Cap |
| 1 Roof | 1 Roof | 1 Roof | 1 Roof |
| 1 Wall | 1 Wall | 1 Wall | 1 Wall |
| 1 Double Door | 2 Double Door | 2 Double Door | 2 Double Door w/ Filler Panels |
| 1 Stake Kit | 2 Stake Kit | 2 Stake Kit | 2 Stake Kit |
| 1 Vinyl Repair Kit |
| | 1 Floor | 1 Floor | 1 Floor |
| | 2 Threshold Ramp | 2 Threshold Ramp | 2 Threshold Ramp |
| | | 1 Insulation Roof | 1 Insulation Roof |
| | | 1 Wiring Harness | 1 Wiring Harness |
| | | 6 T36 Lights | 7 T36 Lights |
| | | | |

1 Insulation Wall Set



Specifications NSN Pending (5.7 x 10.4 m) Usable Area 18' 7" x 33' 11" Total Weight 596 lbs (270 kg) Time Under Canopy 20 min / 4 personnel Total Set-Up Time 35 min / 4 personnel Square Footage 570 ft² (53m²) Cube 3,420 ft³ (96.84 m³) -40°F - 120°F Environment (4.4°C to 49°C) 10 lbs / ft² for 12 hrs $(50 \text{ kg} / \text{m}^2 \text{ for } 12 \text{ hrs})$ Snow Load 55 mph w/gusts to 65 mph (89 km/h w/gusts to 105 km / h) Wind Load Dimensions 18' 7" x 33' 11" (5.7 x 10,4 m) Footprint Sidewall 6' (1.8m) Peak 10'10" (3.3m) **Packaged Dimensions** Weights (53 x 58.5 x 35.5 cm) (34.4 kg) Roof 21 x 23 x 14" 76 lbs Door (2) 26 x 3.5 x 72" (66 x 9 x 183 cm) 45 lbs (20.4 kg) Wall 28 x 28 x 14" (71 x 71 x 35.5 cm) 110 lbs (49.8 kg) Vinyl Floor 23 x 20 x 14" (58.5 x 51 x 35.5 cm) 86 lbs (39 kg) Frame #1 91 x 16 x 16" (231 x 40.5 x 40.5 cm) 126 lbs (57 kg) (231 x 35.5 x 40.5 cm) Frame #2 91 x 14 x 16" 108 lbs (49 kg)

Recommended Support Systems

Shelter Connecting Systems

Increase the footprint of your shelter system with rigid frame connectors and entryways

Electrical Distribution

Portable power and lighting to sustain your shelter complex

Climate Control

Air heating, cooling, purifying and dehumidifying

Water Distribution

Purification, storage, heating and distribution kits

Hygiene Systems

Field showers and toilet stations

Storage And Transport

Heavy-duty cases and customizable cargo trailers

Digital ID

Your logo or name custom printed on roofs and doors for easy identification

Anchoring Systems

Secure your shelter against high winds

Shelter Accessories

Beds, work stations, tables, seating and food prep



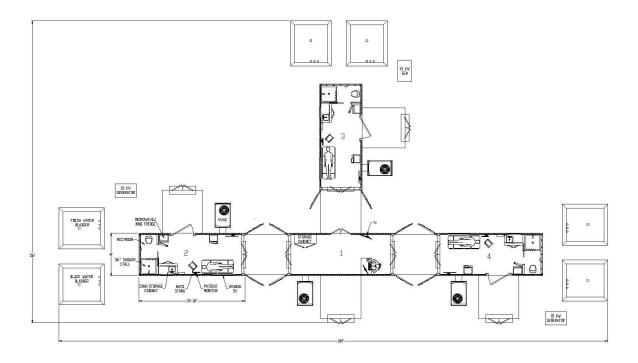
Thirteen 1935s connected by vestibules make up this field hospital.

Berry Compliant Option



Shelter billeting featuring Western Shelter bunk beds, air distribution plenum, lighting and wiring harness.

QUARANTINE / ISOLATION STATION



Objective:

Provide a comprehensive alternative health facility that is designed to be functional, yet modular and portable for managing the infectious disease patient. Emerging infectious disease is an ever present danger in our society. Whether it is a seasonal influenza or an Ebola outbreak, the infrastructure of a hospital needs to remain as clean as possible during these events. Triage, treatment, quarantine, and isolation of these patients in an off-site facility may be critical to protecting the hospital's infrastructure.

Conditions:

The facility should be portable, easy to erect, and easy to manage. The interior space should look as close to a brick and mortar structure as possible to reduce stress on patients and staff. Having spacious, well it individual patient areas, functional staff areas, and good patient flow is also key. Isolation capability with negative pressure, HEPA filtration and climate control are required for safety, individual patient areas that are separated by a double door air

lock, and individual Hygiene Center, create the ultimate in patient isolation. $\label{eq:continuous}$

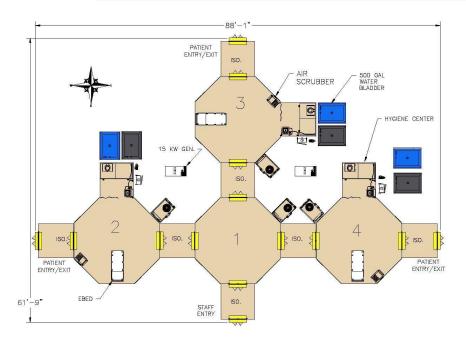
Components:

Western Shelter's line of GateKeeper shelters is perfectly suited to meet the needs of this mission. Extended entryways with air locks help maintain the negative pressure atmosphere of the complex. Separate dressing greas that are directly connected within the complex helps maintain a secure and safe environment for both staff and patients.

Guided Tour:

As you open the hinged door to the staff entrance, you feel a rush of air enter behind you. Once inside the airlock, a five count will ensure the correct pressure has been reestablished. Entering the Ante Room (1), you will see that this is a room designated for staff only. This is considered a clean area where personal protective gear can be donned. Medical supplies and other essential gear may be gathered here before entering one of the 3 patient area airlocks. Again, once inside the airlock, wait 5 seconds to allow for the pressure to build. Now inside one of the patient areas (2, 3 or 4) the shelter contains an E-Bed, MO bag, and any other needed equipment. There is a patient entrance on one wall, and a hygiene center on another. The hygiene center is there for patient use or gross decon of a staff member (fineeded. When it is time to leave the patient area; staff and patients must leave through the Exit airlock. Decontamination consistent with local standards should occur as they exit the airlock. Western Shelter can assist with decontamination components, but is not responsible for training or waste removal. Removal of waste, linens, and other "dirly" items from the interior will be passed through one of a few designated openings in the shelter. Staff areas are meant to be completely separate from the treatment complex.

OUARANTINE / ISOLATION STATION



Objective:

Provide a comprehensive alternative health facility that is designed to be functional, yet modular and portable for managing the infectious disease patient. Emerging infectious disease is an ever present danger in our society. Whether It is a seasonal influenza or an Ebola outbreak, the Infrastructure of a hospital needs to reman as clean as possible during these events. Triage, treatment, quarantine, and isolation of these patients in an off-site facility may be critically protecting the hospital's infrastructure.

Conditions:

The facility should be portable, easy to erect, and easy to manage. The interior space should look as close to a brick and morter structure as possible to reduce stress on patients and staff Having spacious, well lit individual patient areas, functional staff areas, and good patient flow is also key. Isolation capability with negative pressure, HEPA filtration and climate control are required for safety. Individual patient areas that are separated by a double door air lock, and individual Hygiene Center, create the ultimate in patient isolation.

Components:

Western Shelter's line of BateKeeper shelters is perfectly suited to meet the needs of this mission. Extended entryways with air locks help maintain the negative pressure atmosphere of the complex. Separate dressing areas that directly connected within the complex helps maintain a secure and safe environment for both staff and nations:

Guided Tour:

As you open the hinged door to the staff entrance, you feel a rush of air enter behind you. Once inside the airlock, a five count will ensure the correct pressure has been reestablished. Entering the Anie Room (1), you will see that this is a room designated for saff only. This is considered a clean area where personal protective gear can be donned. Medical supplies and other essential gear may be gathered here before entering one of the 3 patient area airlocks. Again, once in side the airlock, wall 5 seconds to allow for the pressure to build. Now inside one of the patient areas (2, 3 or 4) the shelter contains an E-Bed, MO bag, and any other needed equipment. There is a patient entrance on one wall, and a hygiene center on another. The hygiene center is there for patient use or gross decon of a staff member if needed. When it is time to leave the patient area, staff and patients must leave through the EVI airlock. Decontamination consistent with local standards should occur as they exit freinck. Western better can assist with decontamination components, but is not responsible for training or waste removal. Removal of waste, linens, and other "dirty" terms from the interior will be passed through one of a few designated openings in the shelter. Staff areas are meant to be completely separate from the treatment complex.

Prices available upon request.

Test Kits

New test kits will be included in our next Catalogue.