Advanced Egress Solutions

EMERGENCY READINESS, MADE PRACTICAL

A safer way *out* starts here.

Trusted by hospitals and emergency services worldwide since 2010

Purpose-built evacuation and transport solutions for the people and environments that demand a better plan—before every second counts.

Over, under, through — we'll help you find a way out.





ALBBAR09

ALBSTD01





ALBHLD03
Holds four standard or large mats

BEST SELLER

AlbacMat® Rescue Sled

Unroll strap in and go! The unique and innovative design enables you to move a patient up or down stairs as well as across all types of terrain. Perfect for safe and effective evacuation of frail or immobile children or adults.

- Only 5 pounds; rated to 1000 pounds.
- Tapered for comfort
- Easily accessible multistraps
- Insulated board provides patient protection
- Fluorescent yellow straps
- Foot rest pocket for comfort and security
- Polypropylene boards for insulation over surfaces
- Eleven separate handles for rescuer's ease
- Simple instructions clearly visible on self-storage pocket
- Wipe clean, use over and over again
- Used worldwide in schools, hospitals, nursing homes, mining industry, EMS/Fire Departments, funeral homes, etc.
- 5 year manufacturer's warranty

ALBSTD01
Standard Size / open 75"x 26", stored 14"x7"x7"

ALBLRG02
Large Size / open 75"x 32", stored 14" x 7" x 7"

ALBBAR09
Bariatric* Size / open 46" x 8' stored 25" x 9" x 7"

ALBHLD03
AlbacMat Holder-neatly stores 4 Standard/Large Mats

**Bariatric Size Mat requires a minimum of 2 handlers.*



EVACB08

Open 86.6"x23.6" plus 2 side panels 35.4" each (total wingspan 7')
Stores 25.2"x14.5"x12.6"

Bariatric EvacMat®

Designed to assist moving/handling bariatric patients. Perfect for both horizontal and vertical evacuations.

- Tough slick base enables easy movement over any surface - indoors or out!
- Four side ladder handles, short positioning handles, plus head and foot handles
- Patient is securely held & cocooned in place
- Color coded cross straps for fast assembly
- Four anchor points
- 770+ lbs capacity
- Easy cleaning

ITEM# **EVACB07**



SKIPD05

The Ski Pad®

The SkiPad is a symmetrical device designed for use where mattress evacuation is not an option due to narrow hallways/staircases. Adjustable cross straps, high quality metal buckles, pockets at head and foot for pillows or feet. Ski Pad has a 2" foam filling/vinyl base. Add-ons such as extra straps or thicker padding available.

Stored: 28"x27"x6'; Open: 78"x28"x2". Suggested capacity 350 lbs.
ITEM# **SKIPD05**



The Evac-E-Pad®

The Evac-E-Pad is an economical version of the **Ski Pad**. A two person symmetrical device designed for evacuation where mattress evacuation is not an option due to narrow corridors or staircases. Adjustable cross straps, high quality plastic buckles, a pocket the feet. The pad is made of 1.5" thick foam with a vinyl base. Cushioned pad is soft and gentle for patients whom may require special handling. (ie surgical/ maternity)

Stored: 25"x24.8"x6.7", Open: 78"x27"
Weight capacity 350 lbs
Unit weighs 5.5 lbs.
ITEM# **EVACEPD14**

Spectrum HEALTHCARE

EMS EvacMat®

For extra heavy duty bariatric rescue. WLL 882 lbs. Ergonomics meet the needs of emergency services. Easy to clean.

Available accessories:

- Evac-Mat Hoisting Kit
- Weather Cover
- Slide Sheets
- Casualty Rescue Slings
- Bariatric Long Board
- Board Replaceable bottom wear board.

ITEM# **EVACB11**



EVACB11

EVACEPD14



SKISL08

Ski Sled®

The **Ski Sled** has been designed for use in confined areas, where space is limited, such as congested hospital wards and buildings with narrow corridors or single width fire doors.

In the event of an emergency, the **Ski Sled** is easily removed from it's storage bag. The individual is quickly transferred on to the **Ski Sled** and then secured in place with seatbelt style straps. The tough, slippery base (which is different to that of the **Ski Pad**) enables individuals to be moved easily over virtually any surface, indoors or outdoors. The foam pad and the internal nylon support struts give protection to the individual while being moved.

ITEM# **SKISL08**

HOSPITAL AIDS
Evacuation Equipment Specialists

We are the exclusive North American distributor for Hospital Aids UK Evacuation Devices. Hospital Aids has been the premier manufacturer of quality equipment for over 30 years.



SKISLP15

Ski Slide Pad®

The NEW Ski Slide Pad® has built in slide sheets and a polyethylene base for easy transfer and movement. Designed for use in areas of restricted space, such as congested hospital wards, care homes and other buildings with narrow corridors and/or single width fire doors. The main feature of the **Ski Slide Pad** is the built in slide sheet, which is fitted on both sides of the pad for ease of transfer from bed/floor onto the pad - this is especially useful for individuals who require greater assistance during the transfer process. The slide sheets can also be used as an extra cover, where exterior evacuation is required.

ITEM# **SKISLP15**

The Ski Sheet®

The Ski Sheet stores under mattress, easily accessible for emergency evacuation. Moves non-ambulatory patients quickly, allowing patients to remain in bed. Belt storage pockets, mattress corner loops, strong seat belt type securing straps, quick release buckles with handles, machine washable. Suggested capacity 350 pounds.

ITEM# **SKISH04**



SKISH04



OBSS

Obesity Simulation Suit

The **Obesity Suit** will help you to simulate realistic scenarios in bariatric care. You can experience how movements are influenced by weight. Experience the mobility limitations that confronts a bariatric patient daily. The suit consists of three body parts: arms, torso and legs.
Put yourself in the shoes of a larger-sized patient, which can help to prevent future prejudices on obesity. The suit helps to empathize with the bariatric patient and is a great way to learn lifting and transferring techniques. Experience how mobility is affected by weight. Perfect replacement tool when an 'obese model' isn't available during training.

- Shell: 98% polyester / 2% elastane
- Filling: 100% polyester
- Machine washable
- Approx. 33lbs.

ITEM# **OBSS**



Medi-Evac Mat®

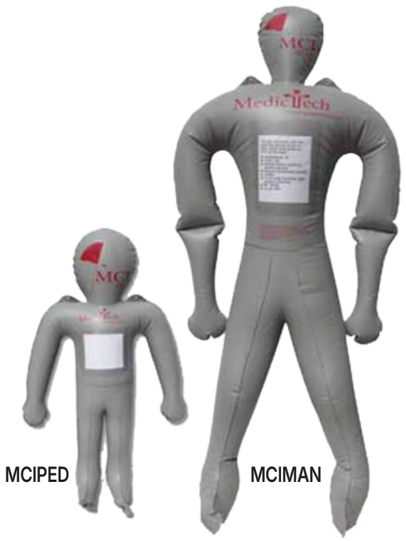


Designed with tough, slippery Polyethylene base board moves easily over indoor/outdoor surfaces for both horizontal and vertical evacuation. Self-contained, easy to store. Multiple straps/carrying handles/adjustable length. Flame retardant anti bacterial PVC.

- Open 57" x 94"
- Stores 20" x 9.8" x 9.4"
- WLL 350+.

ITEM# **MEDIMT17**

MEDIMT17



MCIPED

MCIMAN

MCI Men®

MCI Man and **MCI Ped** are a smart, efficient way to help you assess your response system. These durable, inflatable training mannequins save money and time and decrease the liability of conducting mass casualty incident training.

Features:

- Clear chest pocket contains prescripted START disaster scenarios
- Compliant with JCAHO standards
- Available in adult (MCI Man) and pediatric (MCI Ped) sizes
- Durable plastic material resists punctures
- Hot and cold weather hardy
- Quick inflation/deflation
- Sandbags in feet keep mannequins in place
- Grommets on shoulders allow tie-down
- Stores easily in box for re-use

Dimensions:
MCI Man 5' 7" (170 cm) 3lb 8 ounces (1.6kg)
MCI Ped: 30" (76.2 cm) 3lbs (1.4kg)



BBMOVR

GREAT for DAYCARE CENTERS

Baby Mover®

by Wi-Care

Up to 3 babies can be evacuated at the same time. Designed for up to 60 lb total weight. Hands free to open doors etc. Perfect for daycare.

ITEM# **BBMOVR**

S-capeKids®

by Tetcon

S-capeKids is designed for newborns, infants and toddlers. Four securing pouches. Each mattress also includes four separate **hypothermic heat blankets** to wrap infants inside the pockets for added warmth. Perfect for daycares.

ITEM# **SCAPEKDS37**

GREAT for DAYCARE CENTERS



SCPPLS3





BUSC001

Safe Babies Basket®

For easy, safe evacuation of premature and newborn babies or infants in the event of a fire or emergency. The unit can carry up to 2 babies. Adjustable carrying straps. Babies can be easily tended to (fed/changed) while in device. Now available with center Velcro strap to secure babies and clear ID card holder. Babies can remain safe inside cot until danger passes.
26 in long, 13 in wide, 10.5 in deep, folds flat and comes with storage bag. Holds up to 50 pounds.

ITEM# **BUSC001**

Newborn Baby Mover Apron

by Wi-Care

Ergonomically designed for easy and safe evacuation of premature and newborn babies. Each of the 3 pockets can hold up to 13 pounds. Mesh panel around face/head for air flow, pockets have securing straps to keep baby in place. Rescuers can sit/stand wearing apron featuring hands free carry design. Pocket height is 8.66 in, depth 20.47 in, width 4 in. Apron measures 28 inches across shoulders and is 38 inches long.

ITEM# **NEWBBMOVR**



NEWBBMOVR



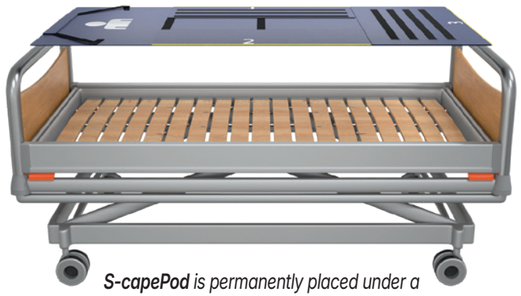
SCPSH1

S-capePod Evacuation Sheet®

S-capePod is permanently placed under a patient's mattress and instantly accessible for emergency evacuation.

- Anti Bacterial
- Fire Retardant
- Fits Mattresses 36″ x 83″
- Machine Washable
- WLL 350

ITEM# **SCAPEPD01**



***S-capePod** is permanently placed under a patient's mattress and instantly accessible for emergency evacuation.*



BARSCP2

S-capePod Bariatric Sheet®

Extra abdominal belts were added to firmly fixate the patient onto the mattress. Requires a minimum or 2-3 handlers for rescue.

- Fits mattresses 49″ x 85″
- WLL 660 lbs
- Antibacterial, fire retardant, machine washable

ITEM# **BARISCAPEPD02**

S-capePlus Mattress®

A comfortable and easy-to-use evacuation mattress that can help you safely remove an immobile individual from a building in case of fire or other event.

- WLL 440 lbs

ITEM# **ScapePlus03**



SCPPLS3



***S-capePlus Mattresses'** wall mounted storage option is a great and convenient way to keep your mattresses easily accessible.*



SCPPLSP4

S-capePlus Premium®

Premium evacuation mattress with powerful features. Made with the world's strongest fiber, Dyneema®. Ideal for rough terrain & industry.

- Material - top side: Fire retardant Trevira CS polyester
- Material - bottom side: Dyneema®
- WLL 440 lbs

ITEM# **ScapePlusPr04**



SCPPLSP4

S-capePlus Youth®

Premium evacuation mattress with powerful features. Made with the world's strongest fiber, Dyneema®. Ideal for rough terrain & industry.

- Material - top side: Fire retardant Trevira CS polyester
- Material - bottom side: Dyneema®
- WLL 440 lbs

ITEM# **ScapePlusPr04**

ALSO AVAILABLE for INFANTS!
See S-capeKids on page 7





EVACUTRAC

Evacu-Trac Evacuation Chair

Quick and easy set up for immediate use. Carries up to 300 lbs. Passenger's weight moves unit downstairs, while the speed governor controls descent speed. **Failsafe brake** brings unit to a complete stop automatically. Sling seat is made of fire retardant fabric and is easy to clean. Three adjustable safety straps. Stable and self-supporting. Unique seat design allows easy transfer from wheelchair. Durable tracks grip stairs securely, regardless of the stair construction material.

ITEM# **Evacu-trac 1**

PowerTrac Emergency Evacuation Chair

The Power Evacu-Trac is a versatile stair-climbing chair that can be used for emergency evacuation from below ground level to the exit level. Small attendant can evacuate heavy passenger. Mobil access solution, can be moved to different buildings. Folds down for easy storage. Fast deployment, motorized ascent, low center of gravity, one-person operation.

ITEM# **Power Evacu-trac**

POWERTRAC

GARAVENTA LIFT



TATGN

MORE OPTIONS AVAILABLE! Call for Details

Anti-Suicide Gown

The anti-tear gown covers a client or detainee's entire upper body and upper arms. The neck opening is firmly finished with a double neckline so it cannot be torn. It is made of a fire-retardant polyester and label-less.

- One size (125cm) - suitable for most proportion of inmates and clients
- Absorbs little moisture
- Available in 2 colors: Green and Blue (both regarded as calming colors)
- 100% Polyester and machine washable

ITEM# **TATGN**

Anti-Tear T-Shirt

This tear-resistant shirt is made from a polyamide fabric that regulates moisture and has a soft touch to the skin and is still incredibly strong.

- Fire retardant and antibacterial
- Absorbs little to no moisture
- Available in Blue and Green (both regarded as calming colors)
- 100% Polyester and machine washable

ITEM# **TATTS**



TATTS



Anti-Tear Shorts

Combine tear resistant shorts with gowns and/or t-shirts to provide the best protection possible The Bermuda Shorts are elasticated to fit different body types quickly and easily. Several key areas of the shorts are reinforced.

- Fire retardant and antibacterial
- Cross-boxes are used to create additional strength and protection
- Available in Blue and White (White best for those on suicide watch as blood is easier to spot on surveillance cameras)
- 100% Polyester and machine washable

ITEM# **TATSH**



TATSH



BODYPOD01

BodyPod First Call Mattress

The **Bodypod** helps you to simplify in-house removals when there's no stretcher access. The slide solution helps to reduce lifting and physical stress for the person doing the removal.

- Maneuvers easily through tight hallways and small corridors
- A thick foam mattress protects the deceased
- Takes up very little space in the vehicle
- The bottom side is equipped with Dyneema®, which is known as the world's strongest fiber
- Comes standard in a carry-ing bag
- Inside of the **BodyPod** is machine washable

ITEM# **BodyPod01**



Tear-Resistant Blanket

This blanket can be used with individuals who demonstrate aggressive behavior - whether conscious or unconscious. It is also designed to reduce suicides and injuries in psychiatric and mental health care. It can also be used to keep inmates and patients warm in seclusion rooms. The heavy fabric and unique quilting reduces the chance of detainees or patients using the blanket as a weapon or to hang themselves.

- Quilted for extra firmness
- Edges are reinforced with strong yarns and cross-boxes
- Available in two colors: Green and Blue
- Machine washable only in large capacity machines

ITEM# **TTRBL**



TTRBL

If you or someone you know is experiencing suicidal thoughts or a crisis, please reach out immediately to the **Suicide Prevention Lifeline** at **800-273-8255** or text **HOME** to the Crisis Text Line at **741741**. These services are free and confidential.

Over, Under, Through...
we'll help you find a way *out*!

We are proud to offer the largest selection of safe, affordable and easy to use evacuation devices specially designed to assist frail or immobile persons move to safety in an emergency. We believe there is no one size fits all when it comes to emergencies. Each product offers a unique and innovative solution to your evacuation challenges. Simple, safe and effective resources for your employees, tenants, patients and visitors in an emergency. All products are designed to be used for both vertical and horizontal evacuations, indoors and out. Products featured have been used worldwide for over 10 years.

Be Prepared. Best products at the *best prices*.

Our products are saving lives in these and many other industries and facilities:

- Hospitals
- Nursing Homes
- Assisted Living Facilities
- Schools/Universities
- Mining Industry
- Military/Defense
- Fire/Rescue/Emergency
- Search & Rescue
- Airlines
- Worksites
- Amusement Parks
- Trains/Subway/Bus
- Cruise Ship Lines
- High Rise Buildings
- Stadiums/Arenas
- Group Homes
- Mortuaries

"Independence First has turned to **Advanced Egress Solutions** several times for expert advice on helping people with disabilities with evacuation related needs. Lynn is knowledgeable and willing to take the time to ensure that we get the right information. Her company is our "go to" resource for all egress related equipment and questions."

- Cindi Pichler,
Assistive Technology Program Manager

"You cannot escape the responsibility of tomorrow by evading it today."
- Abraham Lincoln

"The article ***"Watching Your Back"*** (November JEMS) discussed how new products are finally being developed to help us move patients in a safe manner. The *AlbacMat Rescue Mat* by **Advanced Egress Solutions** is a great example of such a product. This flexible rescue mat is designed to allow as few as one person to safely and effectively move a patient across any surface or terrain, indoors or out. Available in 3 sizes: standard, large and bariatric, the mat can be used on patients of all sizes, from children to adults up to 1,030 lbs. The bottom of the mat is made of a polypropylene board that slides easily and adds to patient comfort by absorbing any bumps along the way. The built-in foot rest pocket provides comfort for the patient and allows for safe movement up and down stairs. 11 separate handles add to the versatility of this rescue mat."

Advanced Egress Solutions

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