DBI-SALA® SUSPENSION TRAUMA SAFETY STRAP



Suspension Trauma

PREVENT SUSPENSION TRAUMA EFFECTS

Leg Circulation

Relieves the pressure being applied to the arteries and veins around the top of the legs after a fall



Reduces anxiety and the onset of shock which prevents an increased heart rate



Rrain Circulation

Recirculates blood flow to the brain reducing the chance of going into cardiac arrest, having brain damage or death



Suspension Trauma prevention



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What is Suspension Trauma?

The Suspension Trauma Safety Strap was designed to help a worker overcome the potential negative health impacts of suspension trauma (Otherwise known as Orthostatic Intolerance). This condition can occur when a person remains suspended at height (after a fall) for even short periods of time. Suspension in a harness may cause blood to pool in the veins of the legs which can result in unconsciousness; if not rescued promptly, serious injury or death may occur. OSHA requires that employers provide for prompt rescue of employees in the event of a fall. The Suspension Trauma Safety Strap is designed to prevent suspension trauma while a worker is awaiting rescue.

Safety Strap Helps Prevent Suspension Trauma

- The strap allows the worker who is suspended, to stand up in their harness relieving the pressure being applied to the arteries and veins around the top of the legs.
- The strap accommodates either having one foot or both feet in the loop at a time.
- The strap allows for increased comfort, balance and improved circulation in the legs while suspended and waiting for rescue.

Fast and Easy Installation and Operation

- The two packs are compact, lightweight and easily installed to most harness sizes, styles and brands.
- after a fall, the packs can quickly be unzipped, deploying the web loop and hook straps which can easily be connected and adjusted to provide a strap for the foot to conveniently step into.
- This allows the worker to stand in their harness and relieve the pressue through the body while waiting for rescue.



Step 1: Unzip packs to deploy



Step 2: Pull out straps and hook



Step 3: Put foot into web loop



Step 4: Stand up relieve pressure



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Suspension Trauma Safety Straps one pair, connects to most harnesses For Canadian part number add a C

Specifications

Material: Durable 600D nylon Webbing: 3/4" (19mm) wide nylon Closures: Zipper fasteners Hook: Heat treated alloy steel Capacity: 310 lbs. (141kg) Weight: 0.2 lbs. (91g)
Size: 2-1/4' x 1-1/2" (57mm x 38mm) Fits: Most harness brands, styles & sizes



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