

Confined Space Tripod Kits

Entry. Retrieval. Rescue.



Unprecedented PROTECTION. Unrivaled PERFORMANCE.

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The Reliance Confined Space Tripod Kits combine some of our best fall protection technologies into a variety of user-friendly configurations to provide an **unmatched level of protection for Confined Space Entry and Rescue.**

1820001-1 Tripod:

Durable aluminum construction is 7.5' tall and features a cast aluminum head with dual pulleys and dual swiveling anchor points. **Locking detents make erection easy and safe**, and locking detent pins are included for security and added strength. **Collapses to 64", weighs only 50 lbs** and includes a storage bag.

4502-1 Personnel Hoist:

This rugged hoist includes a high duty-cycle brake, dual pawls and has a **secondary, mechanically-activated locking mechanism.** It also features a personal energy absorber to protect against unintended falls. Energy absorber includes a static load cable that only deploys under a dynamic event and provides a load indicator in the event of a fall.

1820001-1 Tripod, Confined Space



Materials

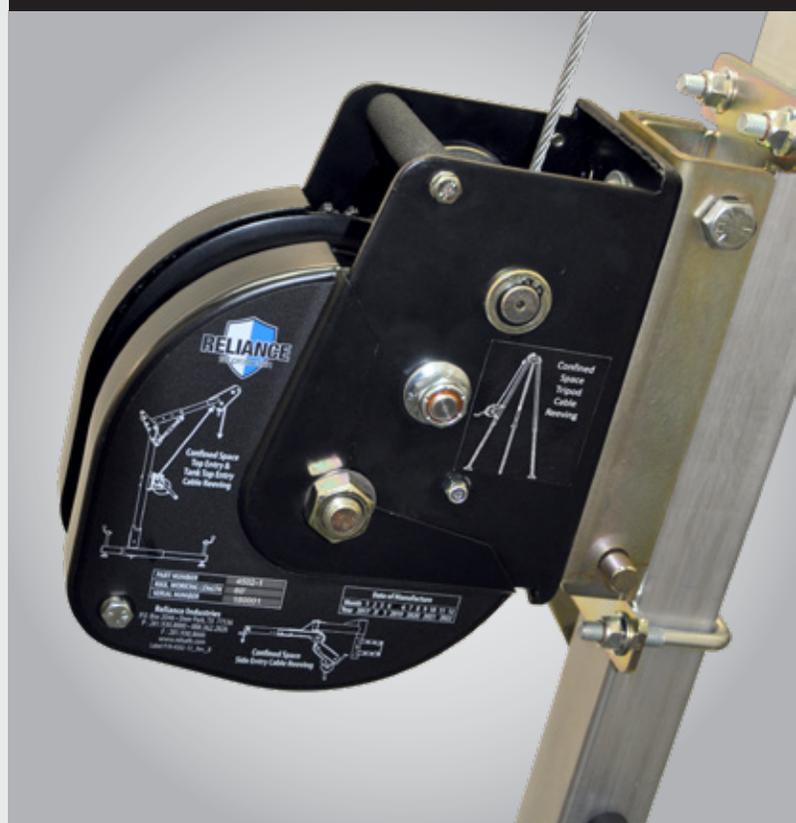
- Head: Cast Aluminum
- Swivel Anchor Eyes: Stainless Steel
- Pulleys: Alloy Steel
- Legs: Aluminum, Extruded
- Ball-Lock Pins: Stainless Steel

Specifications

- Weight: 50 lbs.
- Height: 64" – 94"
- Minimum Strength: 5,000 lbs

Meets or Exceeds the Requirements of ANSI/ASSP Z359.1

4502-1 Personnel Hoist



Materials

- Winch Body: Alloy Steel
- Wire Rope: 3/16" 7x19, galvanized
- Snap Hook: Alloy Steel (Z359.12)

Specifications

- Weight: 27 lbs
- Minimum Strength: 3,600 lbs

Meets or Exceeds the Requirements of ANSI/ASSP Z359.4

Reliance EnviroShield®. Built to Last.

Exceeding ALL Standard & Regulatory Requirements

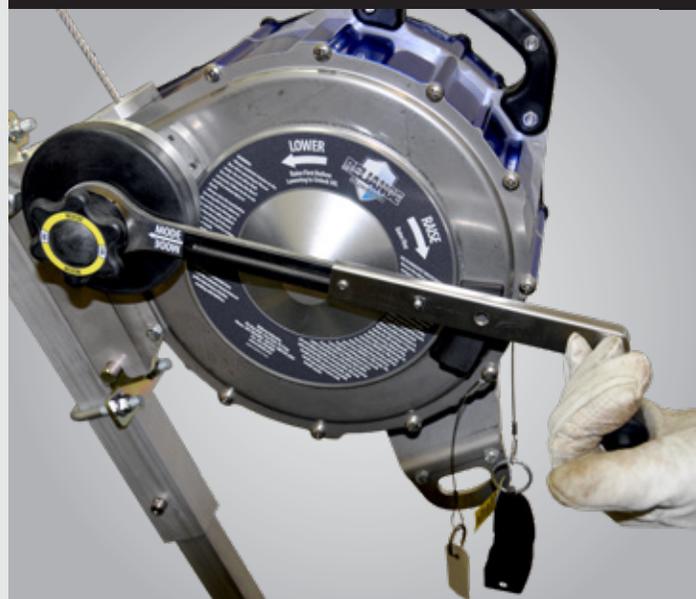
4120XXX-2 EnviroShield SRL-R:

When creating this Confined Space SRL with Integral Rescue Device, we chose to build it on our best platform – the EnviroShield environmentally sealed SRL. This device meets the stringent IP69K requirements for ingress protection against both dust and high-pressure, high-temperature fluids and also passes a 1,000 hour salt-spray. The rescuer element is easily engaged and disengaged and features a telescoping and collapsible winch handle. Our design also ensures that the SRL's locking mechanism is never bypassed and remains available as an effective redundant fall arrest component.

4120XXX-2 EnviroShield SRL-R*



100% Stainless Steel & Military-Grade Anodized Aluminum Construction with NO Structural Castings



NO Half-Measures.

NO Shortcuts.

Materials

- Housing: Aluminum and Stainless Steel
- Wire Rope: 3/16" 7x19, Stainless Steel
- Carabiner: Stainless Steel (Z359.12)

Weight

- 4120050-2: 50 lbs
- 4120085-2: 55 lbs
- 4120130-2: 72 lbs
- MAF: ≤ 1,800 lbs
- AAF: ≤ 900 lbs
- AD: ≤ 42"

Meets or Exceeds the Class B and SRL-R Requirements of ANSI/ASSP Z359.14

The Right Combo for The Right Fit

Top shelf features on all of the components of the system. Easy to read labels that help the user quickly assemble and erect the tripod, and guide the user through the SRL-R Rescuer activation. Lift in place brackets for both the Hoist and SRL-R Rescuer. Collapsible and pivoting two speed handle on the SRL-R Rescuer. Patented cable stacking nozzle on the SRL-R Rescuer to ensure dependable cable retraction. Easy to adjust leg base chain for the Tripod. Multi-position legs for perfecting the working height of the Tripod. Twin integral pulleys on the Tripod to reduce cost and complexity of the system. All features are designed with the operator in mind, to keep them safe and engaged in worksite safety.



Confined Space Tripod Kit Components

Model Number	Description
1820001-1	Tripod, Confined Space
1820002-1	Confined Space Kit, Tripod + Hoist (1820001-1 + 4502-1)
1820501-1	Confined Space Kit, Tripod + 50' EnviroShield SRL-R (1820001-1 + 4120050-2 + 4511-1)
1820851-1	Confined Space Kit, Tripod + 85' EnviroShield SRL-R (1820001-1 + 4120085-2 + 4511-1)
1821301-1	Confined Space Kit, Tripod + 130' EnviroShield SRL-R (1820001-1 + 4120130-2 + 4511-1)
1820502-1	Confined Space Kit, Tripod + Hoist + 50' EnviroShield SRL-R (1820001-1 + 4502-1 + 4120050-2 + (2)4511-1)
1820852-1	Confined Space Kit, Tripod + Hoist + 85' EnviroShield SRL-R (1820001-1 + 4502-1 + 4120085-2 + (2)4511-1)
1821302-1	Confined Space Kit, Tripod + Hoist + 130' EnviroShield SRL-R (1820001-1 + 4502-1 + 4120130-2 + (2)4511-1)
4120050-2	EnviroShield SRL-R, Confined Space Fall Arrest Rescuer, 50', W/Confined Space Bracket
4120085-2	EnviroShield SRL-R, Confined Space Fall Arrest Rescuer, 85', W/Confined Space Bracket
4120130-2	EnviroShield SRL-R, Confined Space Fall Arrest Rescuer, 130', W/Confined Space Bracket
4502-1	Personnel Hoist, Confined Space, 60'
4511-1	Tripod Mounting Bracket for Hoist and Rescuer