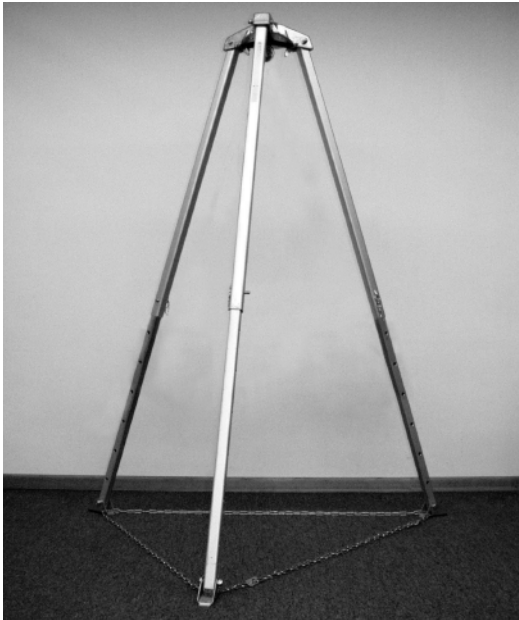


Confined Space Solutions



Miller Tripod

The Confined Space Tripod is the anchorage connector for typical confined space and rescue systems.

- Available in 7 ft (2.1 m) and 9 ft (2.7 m) models
- Lightweight, high-strength aluminum construction
- Withstands up to 5,000 lbs. (2,268 kg) of vertical pull
- Adjustable legs with integral push pins are ideal for uneven surfaces
- Independent leg locking feature holds legs securely in place
- Safety chain and tripod feet with rubber skid pads and serrated edge prevent slippage in icy conditions
- Available with reflective tape

Miller ManHandler® Hoist/Winch

The Miller ManHandler® Hoist is the perfect solution for a range of applications including confined space entry, rescue, positioning and personnel/material handling. A secondary fall arrest system is recommended for fall protection.

- Compact, durable steel construction
- Smooth, controlled winding action
- Effortless lifting and lowering with 5:1 gear ratio
- Anti-backlash crank handle braking system prevents free-wheeling
- Built-in mounting bracket
- 350 lb. (158.8 kg) working capacity



Model	Description
BD-51	7 ft (2.1 m) high-strength aluminum tripod
BD-51X	9 ft (2.7 m) high-strength aluminum tripod
BD-8442/65FT*	ManHandler® hoist w/ 65 ft (19.8 m) of galvanized wire rope
BD-8442/100FT*	ManHandler® hoist w/ 100 ft (30.5 m) of galvanized wire rope
BD-8440/60FT*	Material winch w/ 60 ft (18.3 m) of galvanized wire rope
BD-8441/88FT*	Material winch w/ 88 ft (26.8 m) of galvanized wire rope

*Also available with stainless steel wire rope by adding "SS" after model number (Ex. BD-8442SS/65FT)



Miller DuraHoist™ Confined Space System

Four Piece DuraHoist™ System

- The Four Piece DuraHoist™ System is designed for manhole and confined space entry/retrieval applications.
- The modular design allows the use of components in various configurations and applications.
- Multiple winches and/or lifeline systems may be mounted as required.
- Lightweight, manageable components for easy storage, transport and set-up; No tools required for assembly

One Piece Adjustable Mast

- The One Piece Adjustable Mast is designed for use where multiple offset masts are required.
- It can be combined with lower masts, mast extensions and bases and may be equipped with front mounted and/or back mounted winches and self-retracting lifelines.
- The BD-DH-3 features a 5,000 lb. (2,268 kg) capacity anchor point for fall arrest anchorage.
- The adjustable height of the mast can eliminate the need for custom length masts and mast extensions for applications with overhead clearance restrictions.
- The quick-release pin allows easy collapsibility and transport.
- The BD-DH-3 features powder-coated aluminum construction for lightweight durability.



Three Piece Portable Base

- The Three Piece Portable Base is constructed of lightweight powder-coated aluminum and features adjustable aluminum screws and a built-in level indicator for easy set-up on uneven surfaces.
- Three lightweight components for easy transport and storage
- No tools required for assembly



Model No.	Description	Weight
BD-DH-1	Four Piece Hoist System with 50 ft (15.2 m) Man Rated Winch	107 lbs. (48.5 kg)
BD-DH-2	Four Piece Hoist System	91 lbs. (41.3 kg)
BD-DH-3	One Piece Adjustable Mast	31 lbs. (14.1 kg)
BD-DH-4	Three Piece Portable Base for Max. 30 in. (762 mm)	60 lbs. (27.2 kg)

For more information, call: 1-877-774-3370