POWER TAGLINE SYSTEM





Power Tagline system provides access to overhead fall protection systems even when obstructions exist.

- Allows remote access to overhead mounted SRL's - with the push of a button the weight is lowered & SRL connecting hook is accessible.
- 75 ft. per minute travel speed faster then most electric winches. Rapid travel winch means less waiting for the fall arrest system.
- 100 ft. length long enough to handle the tallest ceiling to floor application.
- System will accommodate up to three SRL's for added jobsite versatility.
- Includes both wireless remote and corded controls for added flexibility.
- All components are heavy duty;
 built to withstand the daily abuse of an industrial setting.
- Unit shuts off automatically when the counterweight contacts the overhead winch while raising.
- Operates on standard 110 volt power for ease of installation.
- Mounting brackets included. No drilling or welding required.
 Attaches to beam flanges and trusses up to 18 inches wide.

Shown with 3504430 Ultra-Lok® SRL & 2103143 I-Beam Trolley - Sold Separately

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Easy Access

The DBI-SALA Power Tagline System is ideal for use in applications where bridge cranes or other temporary overhead obstructions exist and fall protection is needed. The system provides easy, remote access to an overhead self retracting lifeline. The Power Tagline system and Self Retracting Lifeline (SRL) is mounted overhead and above moving obstruction(s). It is used to lower the SRL's lifeline allowing for attachment to the worker. Upon completion of work the system is used to raise the lifeline up and out of the way. Cranes and other overhead machinery are then free to pass.

Greater Potential for Safety

In the past, facilities with overhead cranes or other moving equipment and machinery often had limited potential for use of overhead fall protection. If fall protection was used, it meant installing and removing the system(s) every time the overhead equipment passed, wasting valuable time and resources. This scenario not only sacrifices manufacturing efficiencies by shutting down or holding machinery off-line but can create unsafe working conditions. DBI-SALA's Power Tagline system provides the solution by allowing a company to permanently mount SRL(s) above moving equipment for fast and safe access to retractable lifelines.

Fast, Simple and Safe Operation

The Power Tagline system can be easily operated by one person. It can be remotely operated to lower the overhead mounted SRL's lifeline to the floor, allowing the worker to connect it to their harness. The worker now fully protected can safely climb and move around to complete their tasks. Upon completion, the user activates the Power Tagline lowering the counterweight to the floor. The user then simply attaches the lifeline hook to the weight and raises it up and out of the way.



Wireless Remote





Corded Control



Beam Clamps

Power Tagline Models:

- 8102101: Power Tagline System, 100 ft. with mounting brackets and controls, 110 volt
- 8102102: Power Tagline System, 100 ft. with mounting brackets and controls, 220 volt



Counterweight

Specifications:

Rated Lifting Capacity: 50 lbs. (22.7 kg) (not rated for personnel) Electrical Requirements: Model 8102101 -110 to 120 volts, 12 amps, cycle 50 -60 Hz, 1200 watts, Model 8102102 - 200 to 240 volts, 9 amps, cycle 50 -60 Hz, 1200 watts, Length of Lifeline: 100′ (30m) Bracket: Alloy steel, 20″ (50.8 cm) long, 3″ x 3″ x .25″ thick angle (7.6 cm x 7.6 cm x 6.4mm), slotted, adjust from 1.5″ to 18″ wide (3.8 cm to 45.7 cm), clamps to .75″ (19mm) thick max. material Size: 9.3″ wide x 13″ tall x 8.5″ deep (23.6 cm x 33 cm x 21.6 cm) System Weight: 73 lbs. (33.2 kg), winch only 42.4 lbs. (19.3 kg) Winch: Electric, 75 ft. (22.7 m) per second travel speed, includes limit switch for automatic shut off, 15′ (4.5 m) electric cord length, Lifeline Material: 3/16″ diameter (5mm) galvanized steel wire rope, 4200 lbs. (19 Kn) tensile strength, Counter Weight: alloy steel, 3.25″ dia. x 11″ tall (8.3 cm dia. X 27.9 cm), weight = 22.4 lbs. (10.2 kg)

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