

TECHNICAL SPECIFICATIONS

Palmer Safety Confined Space Tripod & Winch System

The Palmer Safety Confined Space Tripod & Winch System provides a complete, rugged retrieval solution designed for lifting and lowering personnel or materials. The lightweight aluminum tripod serves as a portable anchorage connector, while the handle-operated winch mounts securely to the tripod leg for reliable, everyday operations.

INCLUDED COMPONENTS:

- **Confined Space 7' Tripod (CS717):** Prime quality aluminum alloy construction with adjustable telescopic legs (4.92 ft to 8.2 ft) and an integrated three-pulley system. Meets ANSI Z359.18-2017.
- **60' Personnel Winch (CS817):** Man-lifting rescue winch featuring 60 ft. (18m) of 13/64" (5mm) stainless steel wire rope, a swivel steel snap hook, and a handle rotating mechanism.



WORKING LOAD: 310 lbs. (140kg) Personnel Capacity

TOTAL SYSTEM WEIGHT: 71.3 lbs. (Tripod: 46.3 lbs. | Winch: 25 lbs.)

RELEVANT STANDARDS: Meets or Exceeds ANSI Z359.18-2017 (Tripod) and ANSI Z359.4-2013 (Winch)