

TECHNICAL DATA SHEET

PED5

TDS164



PED5 Technical Data Sheet

PED5 Work Positioning / Rescue Device

The PED5 is used for confined space or work and rescue tasks. The device can work with a bosuns chair, harness, rescue sling and attached to either portable anchorages such as tripods, davits or a fixed structure. The kernmantle rope runs through a top and bottom pulley and the user can either ascend or descend independent of any other person. Control is maintained by the ascender, which can be either right or left handed (Right handed standard - Left handed must be specified at time of order). In rescue, or as an assist, another person can help raise or lower the user with an ascender, independent of the person in the chair or harness.



product features

- ▶ Lightweight head and bottom pulley
- ▶ Compact, self contained in bag
- ▶ Excellent heat dissipation during prolonged use
- ▶ Stop and suspend/work position at any point
- ▶ Easy to use
- ▶ Dimensions: head only 120mm x 60mm x 200mm
- ▶ Capacity: 50m raise and lower
- ▶ Max user weight: 150kg
- ▶ One way friction pulley

principal materials

- ▶ Heat treated T6 alloy, powder coated, stainless steel fixings
- ▶ 9mm Kernmantle polyester rope

standards

- ▶ EN341 TYPE A
- ▶ ROPE- EN1891 TYPE B

ordering information

Part No.	Description	Weight
▶ PED5-XXM	Personal Evacuation Device R/Hand Ascender	6.58kg (PED5-10M)

XX DENOTES WORKING LENGTH IN METRES (up to 50m)

+/- 0.2kg per metre working length

Specialised training is required before using this product, discover the range of accredited height safety training courses available from HART (please see footer for contact details).



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