

Anthron DSD Plus System

Descender Kit



The Anthron descender is a manually operated, controlled descent device used for suspended work positioning, self-evacuation, or rescue operations. The descender provides friction on the rope to hold a load or allow the load to descend at a controlled rate.

The system consists of a 20 m of 11 mm polyamide rope with sewn eyelets, Anthron DSD Plus device, and a carrying bag .



Features & Benefits

- The descender can be installed/removed at any point on the rope.
- Rope roping/rigging diagrams are clearly indicated on the descender.
- Max working load of 160 kg



Product Specifications

Material	
Lifeline	11 mm polyamide rope with breaking strain ≥ 22 kN
Anthron device	<ul style="list-style-type: none">• Body: Aluminium• Inner brake notch: Cast steel
Technical	
Operating temperature range	-20°C and +60°C
Max. tested descending height	190 m
Max permitted descending speed	2 m/s
Rated load (EN 341)	min. 30 kg, max: 160 kg
Weight	1.9 kg
Certification	
EU	EN 341:2011/2A

Ordering Information

Description	Part. No
Descender Anthron kit consisting of Anthron DSD Plus device, 20 m of 11 mm polyamide rope, without carabiner, bag	10161345