



PETZL ID's Descender, self-braking descender with anti-panic function

Order number: HR-03000

The self-braking I'D S descender is primarily designed for work at height and rope access work. It has an ergonomic handle that allows comfortable descent control. The integrated anti-panic function and anti-error catch limit the risk of an accident due to user error. The AUTO-LOCK system allows users to easily position themselves at a workstation without having to manipulate the handle or tie off the device. Once locked, the rope can be taken up without having to manipulate the handle. The safety gate allows the rope to be installed with the device remaining connected to the harness. I'D S is compatible with 10 to 11.5 mm ropes and allows handling of loads up to 250 kg.

- designed for working at heights and hard-to-reach areas
- the movable side part is equipped with a safety clip, so that the device can easily remain hooked to the harness when inserting the rope
- guide groove and markings simplify the insertion of the rope
- the safety lock reduces the risk of an accident due to incorrect installation of the device on the rope
- the ergonomically designed lever allows to release the rope and comfortably control the descent. two abseiling modes: on the side part or in the V-shaped brake groove
- anti-panic function automatically stops the descent if the user pulls too hard on the lever
- enables smooth movement on horizontal or inclined surfaces
- when the rope is removed from the device, the lever automatically goes into the "park" position to reduce the risk of snagging the descender worn on the harness
- after blocking, the rope can be retracted without operating the lever, so it can be used also for pulleys with loose pulley or for short ascents on the rope
- the operation of the clamping cam allows the rope to be pulled in or belayed in the lead ascent
- thanks to the locking screw of the movable side part, the I'D S can be used as a part of a rescue kit (e.g. as a backstop in a pulley system)
- for better control of the abseiling speed, an additional open or closed brake element can be used, depending on the load



and the rope diameter

- stainless steel reinforcement that protects the device from rope friction and increases wear resistance

Specifications

material(s): aluminum, steel, nylon

max. working load for one person: 150 kg

max. working load for two persons (rescue): 250 kg

weight: 600 g

EN 341 type 2 class A, CE EN 12841 type C, CE EN 15151-1, ANSI Z359.4, NFPA 1983 Technical Use, EAC - EN 341 type 2 class A when used with a PARALLEL 10.5 mm or AXIS 11 mm rope - EN 12841 type C when used with a 10 to 11.5 mm EN 1891 A rope - EN 15151-1 when used with a 10 to 11 mm rope - ANSI Z359.4 when used with a 10 to 11.5 mm rope - NFPA 1983 Technical Use when used with a 10 to 11.5 mm rope