

## Quadra rescue device with opening sides, alloy

D012

Used in rescue systems for life-lining, lowering, hauling and descending. Incorporates folding handle.

### Features:

- Multi-function device, can change between functions under load
- Double-braking mechanism
- Folding handle
- All component parts visible
- High load capacity
- Lightweight alloy construction

### Quadra has four different functions:

- Life-lining - controlling a safety line attached to a rescuer
- Lowering - remotely controlling a load
- Hauling - self-locking load raising
- Descending - self lowering of operator

Operator is able to change from one function to another instantly, while rope is loaded and without adding additional components.

Patented double-braking mechanism increases friction under heavy loading and reduces rate at which friction is released.

Folding handle design prevents accidental operation due to interference or poor rigging.

Inspection and cleaning is simple as all component parts of device are visible and accessible.

D011 - To prevent tampering, can only be threaded with connector removed.

D012 - Catch allows threading while attached to anchor point, more suitable for technical rescues.

Quadra is rated at 200kg making it suitable for most rescue applications. Also has capacity to arrest a 250kg load at fall factor 1/3 without damage to rope and retaining full function. All load bearing components are stainless steel for corrosion resistance and reduced spark hazard.

The Quadra has been developed with and is extensively used by UK Fire Services and other industrial rescue teams.

Updated version has improved threading and durability without changing performance or method of operation.

Stainless steel version available for corrosion resistance (D01)

Available in RescuePack™ Pro (WK35) and RescuePack™ (WK32).



Patented GB 2 367 048

### Specifications:

Size: For 10.5mm - 11mm rope

EN Test Mass: 200kg

Loading: 200kg SWL

Conformity: EN12841 C

Materials: Aluminium and stainless steel

Weight (kg): 0.52

Industries: Fire Emergency Services