

Products, training and operational support services for professional work at height and rescue

## Twist chest ascender

**D42** 

Rope Access chest ascender incorporating X-Cam. Can be integrated into full harness or used to link sit & chest harnesses.

Key features include:

- · X-Cam advanced tooth design
- · X-Cam superior geometry
- · Profiled attachment points & slimline design
- · Ergonomic low-profile release catch
- · Detachable from the harness
- · High strength & durable construction
- · Individual serial number

X-Cam has a more advanced tooth design than traditional cams and is more suitable for industrial applications as it does not pluck the rope, so reducing rate of rope wear.

X-Cam geometry has been developed to address a number of issues:

- · Does not jam, even against knots
- Provides high degree of grip on ropes of varying condition including after rupture of sheath
- Highly effective on angled ropes
- · Facilitates down-climbing

Profiled attachment points and slimline design ensure that Twist sits flat against the chest.

Ergonomic catch allows single-handed operation.

Detachability gives greater flexibility of use and economic replacement option.

The materials and design used in construction have been selected to provide high strength and durability needed for industrial applications.

Each device is individually numbered making equipment management easier.

Rope diameter 10 mm - 13 mm ropes



## Specifications:

Size:

Materials: Aluminium, stainless steel and Nylon

EN test Mass: 125kg

Loading: 125 kg SWL

Weight (kg): 0.16

Conformity: EN567, EN12841(B)

Markets: Rope Access