

# APEX - Extol QC, Sync harness ascender

### H001Q

## EXTOL full body quick connect harness with integrated SYNC chest ascender for rope access

#### EXTOL harness features:

- · Replaceable ascender
- · Connection orientates ascender close to the chest
- · Front and rear attachment points
- · Large waist D-ring for multiple attachments
- · Reinforced gear loops with 20kg SWL
- · Folding side D's
- · Integral work seat attachment points
- · High lumbar support with shoulder, waist and leg padding
- SafeLock™ quick connect buckles

#### SYNC ascender features:

- · X-Cam technology
- · Does not jam, even against knots
- Provides high degree of grip on ropes of varying condition including after rupture of sheath
- · Attaches directly to harness
- · Secure, stable and comfortable performs like part of the harness
- Removable

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.

SYNC attaches directly to the EXTOL harness, no extra connectors are required.

Sits tightly against the chest section for efficient ascending. Attachment points reduce movement to an absolute minimum for optimum comfort and efficiency

Ascender is removable for replacement, no tools are required, simply remove the harness connector and unhook the SYNC.

Harness size options: standard or large



Patent Pending GB1808077.0

### **Specifications:**

NB: specifications and colour may change without notice.

Size: Standard, Large (Harness) / 10.5 - 12mm rope (Ascender)

EN Test Mass: 140kg (Harness) / 125kg (Ascender)

Loading: Fall arrest and rescue loads

Conformity: EN358, EN361, EN813 (Harness) / EN 567, EN 12841(B) (Ascender)

Materials: Polyamide, steel, aluminium

Weight (kg): 2.20

Industries: Rope access

Attachment Points:

Sternal Dorsal Lateral Waist

Harness Measurements (cm):

Torso 95-120 Waist 70-140 Thigh 60-80