

# APEX - Extol RA harness QC, Sync 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<sup>™</sup> 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.

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

Options:

H001Q - quick connect buckles, standard size

H001QL - quick connect buckles, large size



Patent Pending

GB1808077.0

### Specifications:

*NB: specifications and colour may change without notice.*

Size: Standard / 10.5 - 12mm rope (Ascender)	Attachment Points:	
EN Test Mass: 140kg (Harness) / 100kg(Ascender)	Sternal	
Loading: Fall arrest and rescue loads	Dorsal	
	Lateral	
	Waist	
Conformity: EN358:2018, EN361:2002, EN813:2008 / EN567:2013, EN 12841:2006(B)	Harness Measurements (cm):	
Materials: Polyamide, steel, aluminium	Torso	65-90
Weight (kg): 2.40	Waist	70-140
Industries: Rope access	Thigh	60-80

**All our PPE, rescue and lifting equipment have both UKCA and CE conformity where applicable**