

t

# Model 33-A

## 33-A 1.75m Lanyard/ Pipeform

UPDATED: 01/2014

ISSUE NO: 1

# Product Datasheet

**OUR REF:** 33-A

**PRODUCT DESCRIPTION**

The Climax model 33 energy absorber set (karabiner, shock absorber rope lanyard and pipeform anchor), together with a safety harness, is an indispensable element for a safe fall arrest system. The energy absorber assembly has been designed to attach to large metal structures, cables and large diameter bars (Up to 100 mm). The assembly has a total length of 1.85 m, enabling good freedom of movements.

**NOTE:** Activities at height are dangerous activities which may lead to severe injury or even death. Gaining an adequate apprenticeship in appropriate techniques and methods of safety is your own responsibility.

**Technical Details**

These products are classed as Personal Protective Equipment (PPE) under the EU Directive 89/686/EEC

**EN 355: 1993 and EN 362: 1993**

EC type examination(s) carried out by: UNE EN 355: 1993 UNE-EN 362: 1993 of R. D.1407/1992 Certificate number: 3838 Issue 1 Regulatory agency No. 0159

**Technical data**

- Length of the absorption strap 75 cm
- Force needed to start the tearing F=2 KN
- Total length of the absorber 185 cm
- Static resistance to traction F>15 KN
- Dynamic behaviour F< 6 KN  
(Registered value in free fall with a mass of 100 Kg)

**Additional Information:**

- The securing and anchoring strap is a twisted three-strand polyamide cord, manufactured in compliance with ISO 1140 standards. Its diameter is 14 mm and it offers a great resistance to traction.
- The cord supports a minimum breakage load of 32 KN. The rope also has a red filament to indicate wear.

**Before use please check for:**

- **The Fabric:** Cuts, tears, abrasion and damage caused by use, heat, chemicals, etc.
- **The Stitching:** Cut, torn, worn or loose threads.
- **The Buckles:** Proper functioning of the buckles.

**For more information contact:**

**T:** +44 (0) 1902 451 451 **F:** +44 (0) 1902 451 276

**E:** sales@ultimateindustrial.co.uk

**www.ultimateindustrial.co.uk**

**Ultimate Industrial Limited**

Victoria House,  
Colliery Road,  
Wolverhampton, WV1 2RD  
United Kingdom

This document and any other statement provided herein by or on behalf of UCI are given for informational purposes and do not constitute a contractual agreement nor warranty of merchantability. UCI assumes no responsibility for the suitability or adequacy of an end user's selection of product for a specific purpose.