

## ENERGY ABSORBER 35-A WITH Y-STRING



The energy absorber is an indispensable component in forming a safe fall arrest system capable of withstanding the most demanding work situations. It is designed to be connected to a fall arrest harness via an appropriate connector, without the use of lanyards. This absorber consists of: 1 symmetrical connector with manual thread locking system; 2 directional steel connectors with automatic safety lock. Used to connect large diameter structures. 1 torn energy absorption strip, made up of two interwoven textile pieces, folded and placed inside a textile bag. 1 Y-rope made up of 2 three-strand polyamide braided ropes with a diameter of 14 mm and high tensile strength.

The theoretical service life of the equipment is 15 years from the date of manufacture.

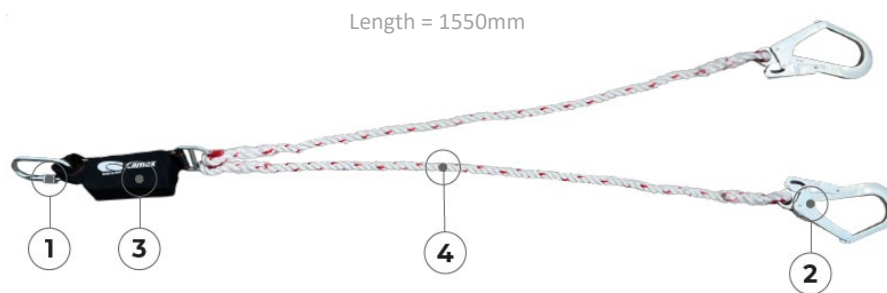
EN 355:2002



EQUIPMENT AND PROTECTIVE SYSTEMS INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES.

### TECHNICAL SPECIFICATIONS

String material	THREE-STRAND POLYAMIDE WITH A DIAMETER OF 14 MM
Connectors material	STEEL
Weight	1,945kg
CE Certification	EN355:2002



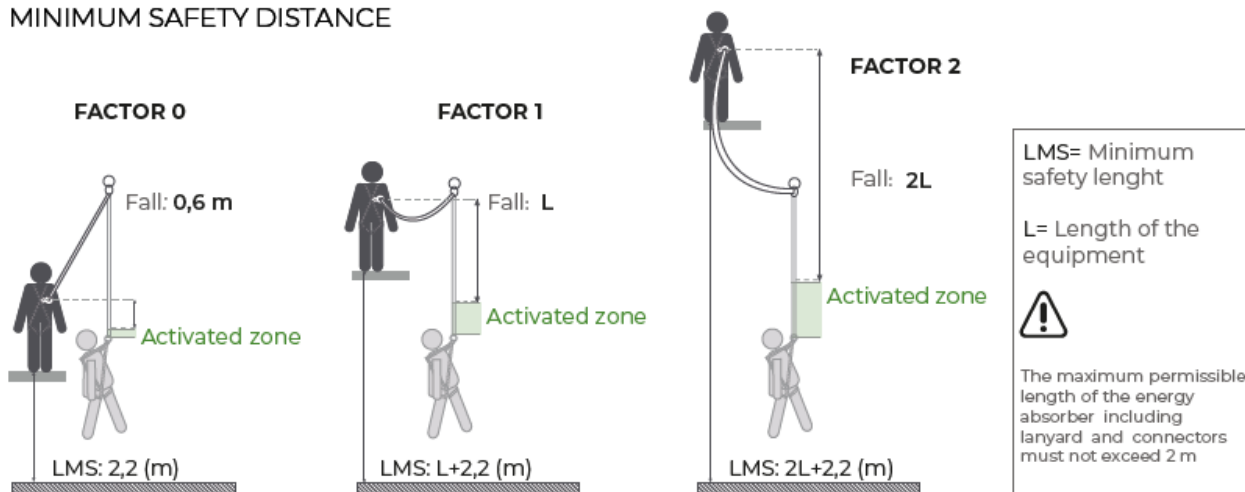
**1. Connector mod. 30**  
Symmetrical connector with manual locking system with thread.

**2. Connectors mod. 31**  
Directional steel connector with an automatic locking system.  
Appropriate for connection to large diameter structures.

**3. The absorption strap**  
Tear energy absorbing band, made up of two interwoven textile pieces, folded and placed inside a textile bag.

**4. Lanyard**  
The Y-shaped integrated lanyard is composed of two twisted polyamide three-strand ropes with a diameter of 14 mm and a great resistance to traction and high tensile strength.

**MINIMUM SAFETY DISTANCE**



**REFERENCE**

SAP	DESCRIPTION	EAN
CHS09060100	ENERGY ABSORBER 35-A WITH Y-STRING	5604630214391

**Note:** The technical information provided, verbally or in writing, is based on our current knowledge and should be regarded as non-binding collaboration. The use of the product is beyond our control, therefore we disclaim all liability for improper use of the product. The customer is responsible for confirming and evaluating (through testing) whether the product is suitable for the process and type of use in question. Our purpose is exclusively to guarantee the quality of the products in accordance with our standards.