PRODUCT SPECIFICATIONS



REF#:FP-7005

Adjustable Energy Absorber with Single Lanyard

DESIGN KEY FEATURES

- -Single leg lanyard incorporated with energy absorber
- -Both ends equipped with steel snap hooks
- -Adjustable length by an adjuster

MATERIAL SPECIFICATIONS

WEBBING:

Material: Polyester

Width: 1.18 in. \pm 0.04 in. (30mm \pm 1mm)

Breaking Strength: 6000 lbs. (2722kg)

STITCHING THREAD:

Material: High-tenacity polyester

MATAL COMPONENT:

Material: Alloy steel

Finish: Silver or Golden Yellow Galvanized

Breaking Strength: 5000 lbs. (2268kg)

WEIGHT:

 $2.89 \text{ lbs.} \pm 0.02 \text{ lbs.} (1310 \text{ gm} \pm 10 \text{ gm})$

PERFORMANCE SPECIFICATIONS

CERTIFICATION:

Meets or Exceeds EN355:2002, ANSI Z359.13-2013



COMPLIANT WITH

Static strength	5000 lb
ANSI Lanyard Class	6' Free fall
Max. Arrest Distance	48"
Avg. Arrest Force	900 lb
Max. Arrest Force	1800 lb
ANSI User Capacity	130 to 310 lb max
OSHA User Capacity	130 to 310 lb max

Scan here to visit website:





Poyan (Shanghai) Industry Co.Ltd

Building 1J, No. 2222 Huancheng Road, Jiading District, Shanghai poyan@poyansafety.com