# PRODUCT SPECIFICATIONS



#### REF#:FP-7001

Energy Absorber with Single Lanyard

#### **DESIGN KEY FEATURES**

- -Single leg lanyard incorporated with energy absorber
- -Both ends equipped with steel snap hooks

## **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:**

 $2.72 lbs. \pm 0.02 lbs. (1234 gm \pm 10 gm)$ 

# **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

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Poyan (Shanghai) Industry Co.Ltd

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