PRODUCT SPECIFICATIONS



REF#:FP-7002

Energy Absorber with Single Lanyard

DESIGN KEY FEATURES

-Single leg lanyard incorporated with energy absorber -One end equipped with steel snap hook and the other end equipped with rebar hook

MATERIAL SPECIFICATIONS

WEBBING:

Material: Polyester Width: 1.18 in. ± 0.04 in. (30mm ± 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:

3.61 lbs. ± 0.02 lbs. (1640 gm ± 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



C copy right all rights reserved

Poyan (Shanghai) Industry Co.Ltd Building 1J, No. 2222 Huancheng Road, Jiading District, Shanghai poyan@poyansafety.com

https://poyansafety.com