

PROTECT-A-PAK Shock Indicator



The Protect is One of the World's Most Popular Single-Use, Low-Cost Impact Indicators

Features

- Provides a visual indication that potential damage may have occurred.
- The cross spring and bearing design is engineered for simplicity and responsiveness.
- Omnidirectional device, detects impacts from all directions.
- Can be mounted to a surface via self-adhesive or flush mounted with a mounting flange.

Benefits

- Helps confirm the effectiveness of packaging
- Can help identify trouble spots in the transportation chain.
- Promotes accountability among handlers throughout the transportation chain.
- When used with alert labels, an Omni-G reduces the incidence of damage by raising awareness that the package is being monitored.

Protect-A-Pak Specifications

Item	Description
Sensitivity	10g-100g in 10g increments Also available in: 5g, 15g, 25g, 150g, 200g, 250g, 300g, and 500g
Impact Duration	9.6 ms
Height	1.0 in. (2.5 cm)
Diameter	1.25 in. (3.2 cm)
Weight	1.0 oz. (28.35 grams)
Operating Temp.	-100° F to 155° F (-73° C to 68°C)
Accuracy	±15%
Mounting	Mount to surface via self-adhesive or flush mounted with a mounting flange.
Part Number	Part Number: 1200-005G through 1200-500G

Protect-A-Pak Companion Warning Label



Protect-A-Pak Flange Mount





Easy Installation and Operation

- 1. Remove the manufacturing plug on the bottom to activate the device.
- 2. Twist the mounting flange into the box.
- 3. Remove the adhesive covering from the flange and place the Protect-A-Pak inside the flange.
- 4. Adhere a warning label over the flange and position so the Protect-A-Pak shows through the opening.

Mounting Options

Mount directly inside the product box using the self-adhesive backing.

Impact-O-Graph has a complete line of products for your transportation monitoring needs.

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