

# 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 Companion Warning Label



### Protect-A-Pak Flange Mount



## Protect-A-Pak Specifications

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

## 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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