



OMNI-GS

TAMPER RESISTANT
DUAL AXIS REUSABLE SHOCK INDICATOR

IMPACT-O-GRAPH
DEVICES

- Tamper resistant design for added security against unauthorized resetting.
- Omni directional device, detects impacts from all directions.
- When used with alert labels, an Omni-GS reduces the incidence of damage by raising awareness that the package is being monitored.
- Promotes accountability amongst handlers throughout the transportation chain.
- Can help identify trouble spots in the transportation chain.
- Helps conform the effectiveness of packaging
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- Omni-GS components are calibrated individually for maximum reliability and accuracy.
- The Omni-GS is designed with two sets of spring loaded steel balls that become dislodged and fall into a transparent dome when struck with an impact that exceeds the preset g-level.

OMNI-GS Specifications

Sensitivity	2g-10g in 1g increments 15g-40g in 5g increments 50g-100g in 10g increments Also available in 125g, 150g, 175g, 200g, 250g, 300g, 400g, and 500g.
Impact Duration	11 ms
Height	1.5 in. (3.8 cm)
Diameter	2.06 in. (5.2 cm)
Weight	2 oz. (57 grams)
Operation Temperature	-100°F to 275°F (-73°C to 135°C)
Accuracy	±10%
Mounting	#10-32 holes in base (5 mm)
Part Number	2000-002G through 2000-500G

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

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Reusable Feature

The Omni-GS Indicator can be used hundreds of times. Just reset the indicator using our special resetting tweezers.

Using lock key prevents unauthorized resetting.



Easy Installation and Operation

1. Set the spring loaded ball sets with coordinating color using tweezers.
2. When set, screw together the two transparent pieces to create a dome.
3. Adhere OMNI-GS to product or shipping box, screw it on to a wooden shipping pallet or mount it on mounting plate and screw on to shipping surface.

Mounting Options

Mount Directly or adhesive backing and optional mounting plate.