



OMNI-G

REUSABLE SHOCK INDICATOR

IMPACT-O-GRAPH
DEVICES

OMNI-G Shock Indicator

- The Omni-G is one of the world's most popular reusable, low-cost impact indicators
- When used with companions labels, deters mishandling.
- When used with alert labels, an Omni-G reduces the incidence of damage by raising awareness that the package is being monitored.
- Promotes accountability amongst handlers throughout the transportation chain.
- Omnidirectional device, detects impacts from all directions.
- Helps confirm the effectiveness of packaging
- Can help identify trouble spots in the transportation chain.
- Omni-G components are calibrated individually for maximum reliability and accuracy.
- The Omni-G 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-G 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.

Visit us at: www.impactograph.com.



Reusable Feature

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

Resetting is especially useful when experimenting with alternative packaging designs to determine the level of exposed impact to the shipment.



Easy Installation and Operation

1. Set the spring loaded ball sets with coordinating color using tweezers.
2. When set, screw together the two transparents pieces to create a dome.
3. Adhere OMNI-G 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

Mountly Directly or adhesive backing and optional mounting plate.