



OMNI-GWS

TAMPER RESISTANT
DUAL AXIS REUSABLE SHOCK INDICATOR



- Tamper resistant design for added security against unauthorized resetting.
- Weatherproofed with available stainless steel components to protect against salt spray and fogging on ocean and longer shipments, extended storage or harsh environments.
- Omni directional device, detects impacts from all directions.
- When used with alert labels, an Omni-GWS 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
- Omni-GWS components are calibrated individually for maximum reliability and accuracy.
- The Omni-GWS 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-GWS 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:	8.4 ms
Diameter:	2.06 in. (3.8 cm)
Weight:	2 oz. (57 grams)
Operating Temperature:	-100° F to 275° F (-73° C to 135° C)
Accuracy:	±10%
Mounting:	#10 - 32 holes in base (5 mm)
Part Number:	2000-002GWS through 2000-500GWS

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Reusable Feature

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

Using lock key prevents unauthorized resetting.



Setting security feature using Omni Key



Easy Installation and Operation

1. Set the spring loaded ball sets with coordinating color using tweezers.
2. When set, make sure the rubber O ring is in place and screw the two pieces together to create the dome. Screw until tight and the small flange on the upper piece and the white alignment mark on the bottom piece match up.
3. Insert the security key into the small flange and screw in until tight.
4. The device is now ready for mounting using screws or adhesive backing.

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