

PRODUCT SALES CATALOG

2015



About Us

Impact-O-Graph Devices is a leading provider of innovative transportation monitoring solutions that has served the global business community for over 40 years. Our goal is to provide our clients with cost-effective, high-quality products that will enable them to lower their incidence of damage in shipping, create accountability in the transportation chain, reduce replacement costs, and increase customer satisfaction.

Our Products

Impact-O-Graph Devices is setting the standard for easy-to-use shock, temperature and tilt monitoring devices.

When shipping sensitive goods, impact indicators and recorders provide a low cost, yet highly reliable way to detect impacts that can potentially damage your shipment. Our products monitor valuable and sensitive goods while en route to their final destination.

Our highly visible companion labels encourage transport personnel to handle all shipments with care. The labels create an awareness that the package is being monitored for mishandling which builds accountability amongst the various handlers throughout the journey.

A Few of the Industries We Service

Shipping/Transportation
Transformer/Switchgear
Aerospace/Aviation
Electronics
Heavy Machinery
Automotive
Instrumentation

Chemical
Furniture
Nuclear
Power & Energy
Food & Drink
Manufacturing
Solar
Science

Glass Products
Medical Equipment
Dental Equipment
Technology
Defense
Optical

Contact Us

Manufacturing

9735 Lurline Ave.
Chatsworth, CA 91311 USA

(818) 350-5077
 (818) 350-5090

www.impactograph.com

Worldwide Sales Office

5 Great Valley Parkway, Suite 330
Malvern, PA 19355 USA
 (610) 251-6963
 (610) 889-9726

Corporate Office

1025 N. Brand Blvd, Suite 301
Glendale, CA 91202 USA
 (818) 245-6956
 (818) 649-1265



SHOCK INDICATOR LABEL

Highly visible shock labels indicate when an excessive impact occurs that can potentially damage products.

A visual reminder to handle with care as carriers know the package is being monitored.

Labels are tamperproof and turn red when an excessive impact occurs.



TIILT INDICATOR

Tilt indicator labels monitor goods that must remain upright.

Provides undeniable evidence of mishandling.

Acts as a visual deterrent to mishandling, while providing an immediate indication of potential damage.





DIGI-SHOCK GT

DIGITAL IMPACT & TEMPERATURE RECORDER

Records user-definable impact events on the X, Y, and Z axis lines up to 100g.

User -definable alarm settings for minimum and maximum temperature.

Accelerometer detects and records the duration, amplitude, and direction of all impacts.

Easy-to-use, Windows-based software included.

***Digi-Shock G available without temperature recording.**

APPLICATION



IMPACT-O-GRAPH

M SERIES ANALOG RECORDER

*The industry standard export recorder for
transformers and electrical switchgear transportation.*

Detects and records all shocks (up to 50g), time and direction of impact on the X, Y, and Z axis lines.

Logs impact events for up to six months with one standard C-Cell battery.

Data is viewable throughout mission.



APPLICATION





TRANS-MONITOR

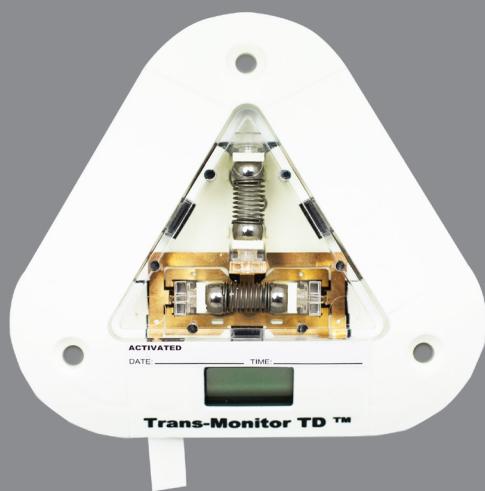


Trans-Monitor is a low-cost, single-use impact indicator.

The Trans-Monitor is designed with two sets of spring-loaded stainless steel balls that are calibrated to withstand impacts up to the desired g rating.

Surface mounted with self-adhesive or screws.

Available in 10g - 100g in 10g increments.
Also available in 5g, 15g, 25g, and 300g.



TRANS-MONITOR TD (TIMER DISPLAY)

Trans-monitor TD indicates—by the stopped clock—when in the transportation cycle an excessive impact took place.

Surface mounted with self-adhesive or screws.

Available in 20g-100g in 10g increments.
Also available in 15g, 25g, and 300g.





PROTECT-A-PAK

Protect-A-Pak is one of the world's most popular low-cost impact indicators. The cross spring and bearing design is engineered for simplicity and responsiveness.

Detects impacts from all directions.

Provides an immediate indication of possible hidden damage.

Can be mounted to a surface via self-adhesive or flush mounted with a mounting flange.

Available in 10g-100g in 10g increments.

Also available in 5g, 15g, 25g, 150g, 200g, 250g, 300g, and 500g.

APPLICATION



APPLICATION



SHOCK FUSE

Shock Fuse is a small single-use impact indicator.

It can be concealed inside a small box or a product to help identify mishandling during shipping or inventory abuse in a warehouse.

Available in 50g-150g in 10g increments.

Also available in 200g and 225g.





OMNI-G

The Omni-G is a resettable impact indicator that can be reused hundreds of times using the resetting tweezers.

The cross spring and ball bearing design registers impacts from all directions.

Provides an immediate indication of possible hidden damage.

Available in:

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.

Additional g levels available as special order, call for pricing.



APPLICATION



APPLICATION



OMNI-GS (TAMPER RESISTANT)

The Omni-GS is a resettable impact indicator that can be reused hundreds of times using the resetting tweezers.

The cross spring and ball bearing design registers impacts from all directions. Tamper resistant design for added security against unauthorized resetting.

Provides an immediate indication of possible hidden damage.

Available in:

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.

Additional g levels available as special order, call for pricing.



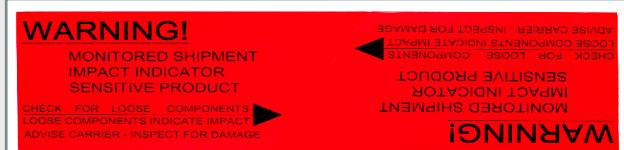
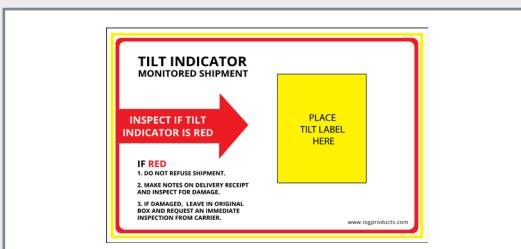


Accessories

Overview

Our highly visible companion labels encourage transport personnel to handle all shipments with care. The labels create an awareness that the package is being monitored for mishandling which builds accountability amongst the various handlers throughout the journey.

Visit us at www.impactograph.com for our complete line of accessories.



ALERT TAPE

Alerts handlers that package is being monitored.

FRAGILE LABEL

Applied to shipping boxes as a visual reminder that package is fragile and is being monitored.

PROTECT-A-PAK COMPANION LABEL & FLANGE

Used with a Protect-A-Pak and Mounting Flange.

TILT INDICATOR COMPANION LABEL

Increases handler's awareness that the package is being monitored and provides instructions on receiving damaged shipments.

SHOCK INDICATOR COMPANION LABEL

Increases handler's awareness that the package is being monitored and provides instructions on receiving damaged shipments.

TRANS-MONITOR WARNING LABEL

Used with a Trans-Monitor to alert carriers that package is being monitored

OMNI-G/OMNI-GS MOUNTING PLATE

An alternative mounting plate for the OMNI-G



OMNI-G/OMNI-GS TWEEZERS

Used to reset OMNI-G/OMNI-GS



DIGI-SHOCK CABLE

Replacement USB cable.



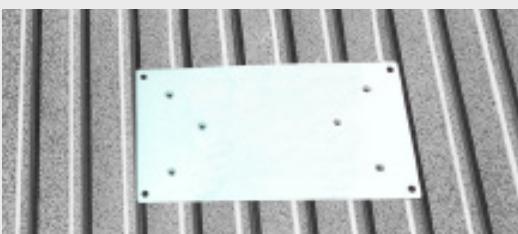
IMPACT-O-GRAPH WINDOW CASE

Allows the Impact-O-Graph chart paper to be viewed without opening the case.



TILT INDICATOR COMPANION LABEL

Increases handler's awareness that the package is being monitored and provides instructions on receiving damaged shipments.



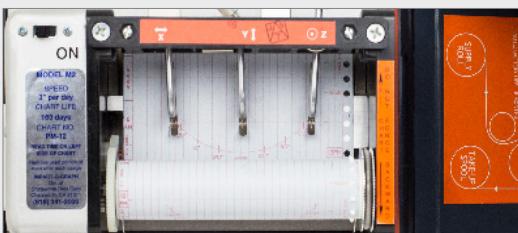
DIGI-SHOCK MOUNTING PLATE

An alternative mounting plate for the Digi-Shock.



PELICAN CASE

An IP-67-rated waterproof case for the Impact-O-Graph and Digi-Shock.



IMPACT-O-GRAPH CHART PAPER

Replacement chart paper.



PROTECT-A-PAK MOUNTING FLANGE

Allow flush mounting of a Protect-A-Pak from outside of a package so the indicator can be externally viewed at all times.

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

Visit us at: www.impactograph.com.

 **IMPACT-O-GRAPH[®]**
DEVICES

NOTES

We Are ***IMPACT-O-GRAPH DEVICES***

We help reduce the incidence of damage in shipping by visually making your carrier aware they are accountable and that the shipment is being monitored. We display evidence of impacts so your customer can inspect the package for hidden damage upon the delivery of goods.

We can also monitor and record the magnitude and time of impacts as well as user-definable maximum and minimum temperature if required. This can be valuable information for your engineers and logistics managers, particularly if you have components that can go out of specification in transit.

By reducing replacement and repair expense, customer satisfaction improves. Monitoring and recording such data can help identify trouble spots in the transportation cycle and if required, point to the accountable party to help insurance claims.

Depending on your needs, *Impact-O-Graph Devices* solutions range from our low-cost visual shock indicator to more complex digital recorders that log, in great detail, impacts of varying magnitudes and displays them in a simple data format with an easy-to-use graphical interface.

Contact us for more information or to speak to one of our experienced industry professionals about your needs.

CALL NOW (610) 251-6963



Copyright 2015 *IMPACT-O-GRAPH DEVICES, LLC*

CALL NOW (610) 251-6963

Worldwide Sales Office

5 Great Valley Parkway, Suite 330
Malvern, PA 19355 USA

📞 (610) 251-6963
✉️ (610) 889-9726

or visit us at: www.impactograph.com

Darryl L. Termine

VP Sales and International Sales Development

dtermine@iogproducts.com
Direct Line: (610) 251-6965
Cell: (215) 485-2807

Kristen Payton

Customer Service

kpayton@iogproducts.com
Direct Line: (610) 251-6964

Manufacturing

9735 Lurline Ave.
Chatsworth, CA 91311 USA
📞 (818) 350-5077
✉️ (818) 350-5090

Corporate Office

1025 N. Brand Blvd, Suite 301
Glendale, CA 91202 USA
📞 (818) 245-6956
✉️ (818) 649-1265