



DropSpot

Product Code 32373 - C10 (Light Blue) 25g
32372 - A7 (Dark Blue) 15g
32371 - C7 (Silver) 10g

Series ShockWatch

Instrument

Dimensions: 88.9 x 5.1 mm
Operating Temperature Range: -25 to +80°C
Sensitivity: Available from 10 to 25G
Duration Ranges: 1 to 50ms
Responsiveness: Bidirectional
Duration Ranges: 1 to 50ms
Adhesive: 5mm high tack acrylic
Shelf Life: 2 years from date of sale when stored at standard temperature and pressure (20°C, 1atm)

Typical Applications

- Transportation monitoring
- Automotive components
- Commercial appliances
- Semiconductor devices
- Computer hard drives
- Furniture
- Lab equipment
- Electronics
- Storage media
- Glass products

Impact Sensors Prevent Damage to Fragile Goods

The Lamerholm ShockWatch Impact indicators allow you to ship your fragile, sensitive, and perishable goods without surrendering control of their handling.

These effective, attention-grabbing devices act as a strong visual deterrent to unacceptable handling, no matter what you're shipping. Affixed directly to your goods or packaging, our shock sensors detect and record impact and mishandling of fragile, sensitive, or calibrated products during transportation.

Thousands of the best-known companies in the world trust their shipments to ShockWatch every day. No other shock sensor product is more recognised by carriers or offers a better reliability record.

DropSpot is the new addition to the ShockWatch family. The DropSpot is an impact indicator firstly used as a visual deterrent for poor handling and secondly once activated the DropSpot has a bi-directional response to impact. There are clear indications on the front of the DropSpot enabling users to identify mishandling from across a room.

Available in three sensitivities, this single-use device can be armed in the field and individually tracked.

This device provides a high level of sensitivity and clearly indicates mishandling, even from a distance.

DropSpot Selection Guide

Shipment size Weight lbs.	6-15 CU.FT.	15-50 CU.FT.	50-99 CU.FT.	100-249 CU.FT.	250-499 CU.FT.	500+ CU.FT.
0-10	-----	-----	-----	-----	LIGHT BLUE	LIGHT BLUE
11-25	-----	-----	-----	-----	LIGHT BLUE	DARK BLUE
26-50	-----	-----	-----	LIGHT BLUE	LIGHT BLUE	DARK BLUE
51-100	-----	-----	-----	LIGHT BLUE	DARK BLUE	DARK BLUE
101-250	-----	-----	LIGHT BLUE	LIGHT BLUE	DARK BLUE	DARK BLUE
251-999	-----	LIGHT BLUE	LIGHT BLUE	DARK BLUE	DARK BLUE	SILVER
1,000-1,999	LIGHT BLUE	LIGHT BLUE	LIGHT BLUE	DARK BLUE	DARK BLUE	SILVER
2,000-4,999	LIGHT BLUE	LIGHT BLUE	DARK BLUE	DARK BLUE	SILVER	SILVER
5,000-9,999	LIGHT BLUE	DARK BLUE	DARK BLUE	DARK BLUE	SILVER	SILVER
10,000+	DARK BLUE	DARK BLUE	DARK BLUE	SILVER	SILVER	-----

Features:

- Reduce damage by preventing mishandling
- Make a quality statement about your products
- Pinpoint problem carriers or routes
- Add a psychological dimension to your packaging
- Reduce administration and field service costs
- Help bring damage claims to a quick resolution
- Protect against warranty abuse
- Build and maintain good carrier and customer relationships

Benefits:

- Reduce product damage and loss incurred during transportation
- Protect fragile, sensitive, or calibrated goods in transit
- Provide indisputable evidence of mishandling
- Act as visual deterrent to improper handling
- Alert recipient to inspect contents before acceptance
- Ensure chain of accountability for all product handling
- Ensure quality of product from dock to dock
- Increase customer satisfaction and provide a visible marketing edge