

ShockWatch impact indicator labels and companion tools warn everyone who handles your shipment that the product is being monitored for mishandling.

## Drive down damages. Improve your margins. Protect your investments.

ShockWatch impact labels deter mishandling and reduce damage-related costs by indicating when products have been exposed to a potentially damaging impact during transit or in storage. ShockWatch labels are tamperproof, mechanically-activated devices that turn bright red when an impact occurs.





## Benefits:

- Acts as a visual deterrent to improper handling
- Reduces mishandling through awareness
- · Provides indisputable evidence of mishandling
- · Alerts recipient to inspect contents before acceptance
- · Promotes chain of accountability for all product handling
- · Confirms effectiveness of packaging
- Helps identify trouble spots in supply chain, from production to transportation and storage
- Helps increase quality of product from dock to dock

ShockWatch Labels in this photo are featured with companion labels and alert tape.

## ShockWatch® Labels

## **Selection Guide**

There are two things you need to know to begin selecting a ShockWatch impact indicator sensitivity: shipment size and weight. The selection guide should always be used as a starting point only. The label that will be best suited to your application will also take into account product fragility and packaging.

ShockWatch Label	0 - 1 ft³ 003 m³	1 - 5 ft³ .0314 m³	5 - 15 ft³ .1442 m³	15 - 50 ft³ .42 - 1.42 m³	50+ ft³ 1.42+ m³
0 - 10 lbs 0 - 5 kg	L-30 (100g)	L-30 (100g)	L-35 (75g)	L-35 (75g)	L-47 (50g)
10 - 25 lbs 5 - 11 kg	L-30 (100g)	L-35 (75g)	L-35 (75g)	L-47 (50g)	L-47 (50g)
25 - 50 lbs 11 - 23 kg	L-35 (75g)	L-35 (75g)	L-47 (50g)	L-47 (50g)	L-55 (37g)
50 - 100 lbs 23 - 45 kg	L-35 (75g)	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-55 (37g)
100 - 250 lbs 45 - 113 kg	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-55 (37g)	L-65 (25g)
250 - 1,000 lbs 113 - 454 kg	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-65 (25g)	L-65 (25g)
1,000+ lbs 454+ kg		L-55 (37g)	L-65 (25g)	L-65 (25g)	L-65 (25g)

Key Specifications				
Sensitivity range	25 - 100G			
Impact duration	0.5 - 50ms			
Tolerance	±15% at 20°C / 68°F, 1 ATM			
Operating temperature	-25°C to 80°C / -13°F to 176°F			
Weight (varies by sensitivity)	~2.37g			
Dimensions	3.8 in x 3.8 in / 96.52 mm x 96.52 mm			
Security	Tamperproof, Serialized (optional)			
Adhesive	Acrylic			
Product life	2 years when stored at 20°C / 68°F, 1 ATM			
Storage recommendations	20°C / 68°F, 1 ATM, 0-99% RH Non-condensing			
Customization	Private logos available. Minimum quantity applies.			

Product Description	Part Number			
L-30 ShockWatch Label - 100G (Green)*	20100			
L-35 ShockWatch Label - 75G (Orange)*	20300			
L-47 ShockWatch Label - 50G (Red)*	20500			
L-55 ShockWatch Label - 37G (Purple)*	20686			
L-65 ShockWatch Label - 25G (Yellow)*	20700			
Companion Label - 200/roll	26106			
Companion Label - 500/roll	26107			
*Minimum order quantity: 100 Serialized units available				

ShockWatch can help you set up a damage reduction program tailored to your unique circumstances. For more information, please contact your ShockWatch representative.



