

ShockWatch Label, Clip, and Tube Specifications

Operating Temperature	-13°F / -25°C to 176°F / 80°C
Size	<i>Label</i> 3.8"/96.52mm x 3.8"/96.52mm <i>Single Clip</i> 1.8"/46.73mm x 1.1"/28.95mm x 0.2"/4.16mm (25–37.5G) 1.8"/46.73mm x 1.1"/28.95mm x 0.1"/3.15mm (50–100G) <i>Double Clip</i> 1.9"/49.52mm x 1.1"/28mm x 0.2"/4.31mm (25–37.5G) 1.6"/42.69mm x 1.1"/27.95mm x 0.1"/3.31mm (50–100G) <i>Mini Clip and Mini Clip Double</i> 1.4"/35.72mm x 0.5"/12.85mm x 0.2"/4.19mm (25–37.5G) 1.4"/35.72mm x 0.5"/12.85mm x 0.1"/2.97mm (50–100G)
Sensitivity	Available from 10 to 100G and sensitive to impacts on 360° axis
Responsiveness	Responds to single impact
Duration	Ranges 1 to 50ms
Adhesive	Acrylic
Shelf Life	2 years from date of sale, when stored at standard temperature and pressure (20°, 1 ATM)

DropSpot® Specifications

Operating Temperature	-13°F / -25°C to 176°F / 80°C
Size	3.5" / 88.9mm x 3.5" / 88.9mm x 0.2" / 5.1mm
Sensitivity	10G, 15G, 25G
Responsiveness	Bidirectional
Duration	Ranges 1 to 50ms
Adhesive	5 mil high tack acrylic
Shelf Life	2 years from date of sale when stored at standard temperature and pressure (20°C, 1atm)

MAG 2000 and MAG 2000 Impact Date / Timer Specifications

Operating Temperature	-13°F / -25°C to 140°F / 60°C
Temperature Durability Range	-40°F / -40°C to 151°F / 66°C
Size	2.5" x 2.4" 2.8" x 3.0" with mounting bracket
Thickness	0.9" (MAG 2000) 1.2" (MAG 2000 Impact Date / Timer)
Humidity	0 to 99% noncondensing
Case Material	High-impact ABS & acrylic
Shock Resistance	200G @ 11ms
Shock Range	2G to 20G
Frequency	0 to 20 Hz flat
Security	Tamper-resistant, resettable utilizing key
Chemical Resistance	Neoprene O-ring seal is weatherproof and chemically resistant to solvents, acids, and petrochemicals