



Ultrasonic Thickness Gage

Ideal For Use with Ultrasonic Flow Transmitters, Adjustable Sound Velocity

Models Select Chart

Model	Description
UTG	Ultrasonic Thickness Gage

Accessories

Model	Description
A-186	Silicone-based grease acoustic couplant, 3 oz tube.
A-188	Silicone-free acoustic couplant, 4 oz tube.
A-197	Silicone based RTV acoustic couplant, 2.8 oz.

Specifications:-	
Service	: Steel, cast iron, aluminum, red copper, brass, zinc, quartz glass, polyethylene, PVC, gray cast iron, nodular cast iron, other. Selectable option for special materials with known sound propagation rate.*
Range	: 0.047 to 7.874" (1.2 to 200 mm).
Accuracy	: $\pm 0.5\%$.
Resolution	: 0.001" / 0.1 mm.
Sound Velocity	: 1118 to 20132 mph (500 to 9000 m/s).
Temperature Limits	: 32 to 122°F (0 to 50°C).
Humidity Limit	: < 80%.
Display	: 4 digits, 0.394" (10 mm) LCD.
Power Requirement	: (4) 1.5 V AAA alkaline batteries, not included, user replaceable.
Weight	: 5.78 oz (164 g).
Agency Approvals	: CE.