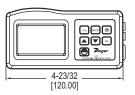
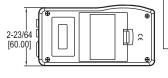
ULTRASONIC THICKNESS GAGE

Ideal For Use with Ultrasonic Flow Transmitters, Adjustable Sound Velocity









The **Model UTG Ultrasonic Thickness Gage** measures the thickness of a variety of materials. The UTG works on a variety of parallel surface material ranging from 0.05 to 7.9" (1.2 to 200 mm).

FEATURES/BENEFITS

- · Non-invasive thickness measurement
- · Reads in inches or millimeters and features an adjustable sound velocity to allow for an array of materials to be measured
- Allows the user to find the wall thickness of the pipe when programming an ultrasonic transmitter without cutting or removing a section of the pipe to measure it

 Ideal for monitoring corrosion in closed vessels such as boilers and chemical tanks
- and with any ultrasonic flow transmitter

APPLICATIONS

- Pipe thickness measurement
- Finding wall thickness
- Monitoring corrosion in closed vessels
- Industrial applications
- Automotive
- HVAC
- Plumbing

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: ±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).

*Material must be uniform with minimal coating/paint.

MODEL CHART	
Model	Description
UTG	Ultrasonic thickness gage

USA: California Proposition 65

△WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov