

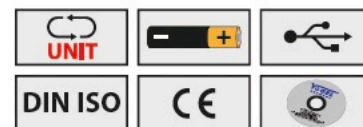
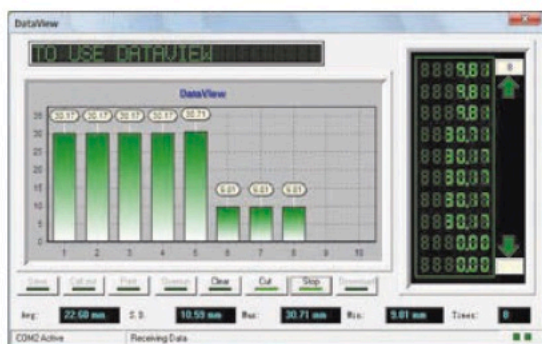
Thickness Gauges

Ultrasonic Thickness Gauge

- compact handheld measuring device for quick and location independent measuring
- with 2 external probes
- dedicated for many materials, such as steel, cast iron, nodular cast iron, aluminium, bronze, copper, zinc, etc., ceramic, glass, composites, epoxies, homogenously plastics, other ultrasonic wave well conductive materials
- large LCD display, 4-digit, in a rugged ABS plastic housing
- operates in any position (horizontal, vertical and upside down)
- with integrated steel test plate for fast calibration
- areas of application e. g.: surface technology, automotive-, metal-, machinery- and aluminium-industry, storage tanks, pressure boiler, shipbuilding, bridge construction corrosion tests, etc.
- rugged ABS plastic housing, with soft keypad
- multi-function display with clear reading, mm/inch switchable
- ON/OFF button, coupling state indication, memory function for 2000 groups
- Pre-Set function for upper and lower limit setting
- incl. software for data transmission
- with 2 external probes:
 - 1x N05/90° angle probe (ø 10 mm/5 MHz), for steel 1 – 250 mm
 - 1x N07 (ø 6mm/7MHz), for thin-walled pipes or small radii 0.75 – 50.00 mm
- operating temperature -10 °C ~ 60 °C, rel. humidity 20 % ~ 90 % RH
- incl. 2x 1.5 V battery (type AA, art. no.: 90003), couplant, operation manual



Accessories on
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ART No	 mm	 mm N05	 mm N07	sound velocity m/s		
480261	0.01	1 – 250	0.75 – 50.00	1000 – 9999	± 0.50 % + 0.01 mm	163 x 78 x 33