



Features:

- Pocket sized and light weight
- Range of 0.05 ~ 9.0" (1.2 ~ 225mm)
- Resolution of 0.001" (0.1mm)
- Display selectable in mm or inch
- Built-in calibration test plate
- Low Battery Indication
- RS232C interface

3-1	Sensor Plug	3-4	Power	3-7	Ultrasonic Sensors	3-10	Battery	3-13	Velocity Key
3-2	Display	3-5	Material selection	3-8	Calibration	3-11	Coupling indicators	3-14	RS232C Interface
3-3	mm/inch	3-6	Plus	3-9	Minus	3-12	Standard Block		

Specifications:

Display	4 digit 0.7" (10mm) LCD
Measurement range	0.05 ~ 9.00" (1.2 ~ 225mm) [45# Steel]
Resolution	0.001" (0.1mm)
Accuracy	± 0.5%n + 0.1
Velocity range	3,281 ~ 29,528 ft/sec (1,000 ~ 9,000 m/s)
Battery	4 each 1.5V AAA (UM4)
Operating Temperature	32-122°F (0-50°C)
Case construction	Rugged ABS plastic
Dimensions	4.7" L x 2.44" W x 1.2"H (120 mm x 62 mm x 30 mm)
Weight	With batteries: 9 oz (260 g)
Accessories	Carrying Case 4 each 1.5V AAA (UM4) Batteries Instruction Manual
Warranty	Gauge: One Year Probes: 90 days

Whilst every effort has been made to ensure the accuracy of this specification, we cannot accept responsibility for damage, injury, loss or expense from errors or omissions. In the interest of technical improvement, this specification may be altered without notice.

For pricing or any further information, please contact Omni Instruments Ltd.