

**SPECIFICATIONS:-**

Digital dial thickness gauge designed to determine the accurate thickness of leather and non-leather materials. Thickness gages with a quick and efficient means of inspection with their convenient grip handle, thumb trigger and spring-loaded spindle. The jaw depths providing clearance to measure wide samples. The combination of feeler diameter and load weight generate a specific "pressure" as required by many standardized tests standard necessary in order to get reliable and repeatable measurements such as leather, non-leather, fabric, felt, foam, textiles and similar compressible materials. A standard thickness gauge which can be adapted to meet most international standards: SATM, ISO, DIN, SATRA. gauges close tolerances and used as quality control instruments to measure the thickness of a wide range of materials, including leather, synthetic materials, rubber and textiles. crucial for any thickness gauge applies a controlled pressure (kPa) to the material. A deadweight system removing the uncertainty of other mechanical devices. measure thickness of any sample, lift the deadweight by operating the lever and insert the material between the anvil and the presser foot. Lower the deadweight using the same lever. Jaw depth: 100mm, 3 pieces. (Standard throat, ceramic spindle/anvil), Display: LCD 4 Digit, 8 mm tall, Scale type: Absolute electrostatic linear encoder, Stem dia: 8mm, Contact point: Carbide ball, Battery: SR44 battery life: Approx. 7,000 hours under normal use, SPC cable: (1m) for digital models Dust/Water protection level: Dust-proof type, Feeler diameter: 10mm Ø, Anvil: Ceramic spindle/Anvil, measuring range: 0 to 25mm, Resolution: 0.01mm, Accuracy: ± 0.02 mm, Measuring force: 1.5N or less.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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