

Specification of Ultrasonic Thickness Gauge (Steel)

It is supplied as a complete kit with the gauge, probe, 4oz bottle of coupling fluid, 2 AA batteries, and operating instruction manual- all in a foam-fitted carrying case.

Multi-function 4, 5 digit liquid crystal display, backlit for use in poor light condition

Measuring range	1.20mm – 225.0mm with 5MHz transducer
Transducer frequency	standard 5MHz, ϕ 10mm
Display resolution	0.01mm
Calibration	4.0mm steel base plate integrated
Measuring accuracy	$\pm (1\%H+0.1)$ mm
Measuring units	mm/inch
Display	4Digital LCD
Surface temperature	-10 ⁰ C - +60 ⁰ C
Battery indicator	Low battery voltage indicator
Power supply	2pcs AA batteries 1.5V
Operating time	250hours continuously
Dimensions	126mm x 68mm x 23mm
Weight	Approx. 250g including batteries