

Audit 106 Specification

Display	4 digit LCD
Range	1.5mm to 99.9mm in steel
Resolution	0.1mm
Accuracy	±0.1mm, ±1 digit or ±1%, whichever is the greater
Power	2 x AA alkaline cells, internally mounted
Battery Life	Approx. 100 hours of continuous use, equivalent to many weeks in practical situations
Low Battery Warning	Displayed when approx. 10 hours continuous use remain available
Auto Power Off	Instrument automatically powers off 60 seconds after last reading
Display Retention	5 seconds from probe lift off
Environmental Protection	Sealed to IP65
Temp. Range	Operation: -5°C to +55°C Storage: -20°C to +70°C
Weight	290g
Dimensions	151 x 82 x 33mm
Calibration	Preset selectable programs for: Steel, Stainless Steel, Aluminium, Copper, 70/30 Brass, SG Iron, Flake Iron, Perspex/Nylon, PVC, Polypropylene and a Zero facility
Confidence Check	A test block, mounted on the front panel enables the operator to check at will that the instrument and probe are functioning satisfactorily.
Validity of Data	A decimal point only on the display indicates that the probe/workpiece coupling is inadequate, or that an out of range measurement is being attempted