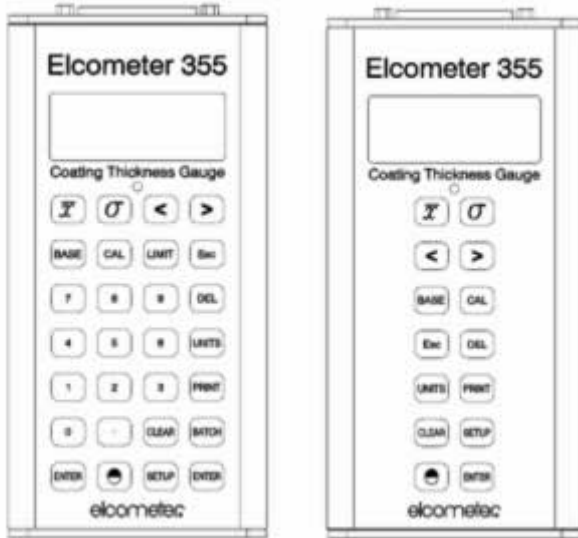


elcometer 355 Modular Coating Thickness Gauge System

MAJOR USERS : Toyota, Top Consultants, Babcock

Conforms to : ISO.2178 & 2808; BS.5411 & 3900; ASTM.B.499; DIN.50981; BS.EN.ISO.19840 & 1461



An accurate, simple, versatile and flexible hand held measuring system with a wide range of interchangeable probe modules to enable readings on a variety of coatings and surfaces including ferrous and non-ferrous substrates.

Two models of the Elcometer 355 are available, the Elcometer 355 Standard and Elcometer 355 Top. Both have common features as well as individual attributes specific to each model (see specification list below).

Features

- Flexible modular system
- $\pm 1\%$ accuracy
- Wide choice of probe modules
- Printer / PC output
- Statistical analysis / SPC
- Traceable thickness standards
- Conforms to **BS, ISO, DIN ASTM & SSPC** methods

Specifications

	Elcometer 355 Standard	Elcometer 355 Top
Control Pad	14 Keys	28 Keys
Memory Capacity	5,000 Readings (25 batches)	10,000 Readings (up to 200 batches)
Limits	Not Available	High – Low Reasonable Limits
Password Protection	Not Available	User Selectable
Statistical Analysis	Mean, SD, Highest & Lowest Statistics Mode	Mean, SD, Highest & Lowest Statistics, Average & Counted Average Mode
Dimensions	175 x 83 x 42mm	
Weight	650g (incl. Probe Module & batteries)	
Operating Temperature	0 to 50°C	
Storage Temperature	-10°C to 60°C	
Data Output	RS232 Serial or Parallel Output via 25 Way D Type Connector (Female)	
Batteries	3 x 1.5v AA Cells (Alkaline) or 3 x 1.5 Nickel Metal Hydride Rechargeable Cells	
Automatic Timeout	Default 1 minute (User Adjustable)	
Internal Clock	Date & Time Information Stored within Batches	

Part Numbers

A355----S

Elcometer 355 Standard Model

A355----T

Elcometer 355 Top Model

Shipping List:

Elcometer 355, carry case, Leather instrument case, 5 keyboard protectors, precision probe grip, EDTS⁺ Excel[®] Link and EDCS WIN Software, interface cable, batteries and operating instructions.

Probe Modules to be used in conjunction with the Elcometer 355 are supplied separately and are fully interchangeable. Please refer to the data sheet 355 & 365 Probe Modules for further information.



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