MEXTECH ™

INSTRUMENTS OF TOMORROW

COATING THICKNESS METER MODEL: CM-8829



Application:- used for measuring thickness and corrosion of pressure vessels, chemical equipment, boilers, oil storage tanks, etc. in industries of petroleum, shipbuilding, power station, and machine manufacturing.

SPECIFICATIONS:-

In built probe(s)

Operating principle: magnetic induction/eddy current (F/NF)

Measuring range:0-1250um/0-50mil

Resolution; 0.1/1

Accuracy: ±1-3%n or ±2.5um

Min. measuring area: 6mm

Min. sample thickness: 0.3mm

Battery indicator: low battery indicator

Metric/ imperial: convertible

Power supply: 4x1.5V AAA (UM-4) battery

Auto power off

Operating conditions: 0-+45℃ (32℉-104℉), ≤90%RH

Dimensions: 126x65x27mm

Weight: 81g (not including battery)

Optional accessories:

Other range 0-200um to 15000um

RS-232C cable & software:

1. USB adaptor for RS-232C

2. Bluetooth interface