MEXTECH ™

INSTRUMENTS OF TOMORROW

COATING THICKNESS METER CM-8823



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.

Operating principle : eddy current (NF)

Measuring range :0-1000um

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 AA (UM-3)battery

Auto power off

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

Optional accessories : other range 0-200um to 5000um