BK8113 thickness meter［Coating Thickness Meter］digital thickness meter

2-point calibration.

Portability and simplicity one hand operation.

Display Back-Light feature.

µm/mils user-selective.

Auto power off function.

CE-Mark Approval.

For the ferrous material use.

Display:31/2

digit liquid crystal display (LCD) with a maximum reading of 1999.

Low battery indication: the " " is displayed when the battery voltage drops below the operating level.

Operating environment: 0°C to 50°C at<75% R.H.

Storage temperature: 20°C to 60°C, 0 to 80% R.H. With battery removed from meter.

Accuracy: Stated accuracy at 23°C±5°C, <75% R.H.

Auto power off:15 seconds

Dimensions: 148mm(H) x 105mm(W) x 42mm(D).

TECHNICAL DATA:

Range: 0 to 40.0mils (0 to 1000µm)

Resolution: 0.1mils/1µm

Response Time: 1 second

Accuracy: ±(4dgts) on 0 to 7.8mils ±(7dgts) on 0 to 199µm±(3%+4dgts) on 7.9mils to 40mils, 200µm to 1000µm