

Specifications

Electronic Inclinometers with Remote Display

Electronic Inclinometer Type-2

- 2 Nos

Base Length	: 110±2 mm
Base Width	: 45±2 mm
Base Type	:
a.	Horizontal Measuring Base
b.	Prismatic Contact Faces
c.	Cast Iron
d.	Contact Faces Hand Scraped
e.	Other Surfaces Nickel-Plated
Sensitivity	: 0.001 mm/m or 0.2 arcsec (Selectable)
Measuring Range	: ±20 mm/m
Limits Of Error	: max. 1% MW, min. 1 digit
Temperature Error	:
a.	When MW ≤ 0.1 FS : max. 0.002 mm/m / °C
b.	When MW > 0.1 FS : max. 0.02 mm/m / °C
Response Time	: < 5 seconds
Display	: Built-in, Rotatable with Wooden/Al Handle
Display Units	: mm/m, arcsec, deg
Digital Interface	: RS232 / RS485
Display Update Rate	: 3 values/sec minimum
Wireless Interface	: Bluetooth
Wireless Range	: 10 m
Power Supply	: Internal Battery & External Adapter
Operating Temperature	: 0 °C to + 40 °C
CE conformity	: Shall meet emission and immunity requirements
Supplied Accessory	: Battery, Carrying Case, RS485 Cable

Note : Internationally Traceable Calibration Certificate has to be supplied along with the item

Warranty : To be clearly spelt out in the offer. Preferably 12 Months or More from the date of acceptance of the item at our site.