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Product Name :
Digital Hook And Point Gauges

Product Code :
LBNY-0005-1040009



Description :

A steel point or hook is attached to the bottom end of the shaft and is used to locate the water surface. A quick-release mechanism permits large changes to be rapidly accommodated, and a screw adjustment is provided for accurate final positioning. A push button sets the display to zero at any position, so that relative movements compared with a datum can be easily measured. The gauging unit consists of a liquid crystal electronic display, which indicates the movements of the shaft. This gauge is easy to use and minimises potential errors resulting from reading vernier scales. A mounting plate is clamped to a suitable support structure and a flat vertical shaft retained by the gauging unit is free to slide up and down over the water surface.

Technical Specification :

Ranges:
300mm
500mm
Operating temperature range: 5°C to 40°C
Resolution: ± 0.01 mm
Repeatability: ± 0.01 mm
Typical accuracy: ± 0.03 mm
The gauge is powered continuously by a small button cell battery with a life in excess of 6 months.



Laboratory Instrument India