

Product Name :

Digital Hook And Point Gauges

Product Code :

Hydraulics0007

Description :

Digital Hook And Point Gauges

Technical Specification :

Digital Hook And Point Gauges

Description of Digital Hook And Point Gauges

- 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.
- A steel point or hook is attached to the bottom end of the shaft and is used to locate the water surface.
- The gauging unit consists of a liquid crystal electronic display, which indicates the movements of the shaft.
- 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.
- This gauge is easy to use and minimises potential errors resulting from reading vernier scales.

Specification of **Digital Hook And Point Gauges**

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

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