

**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:  $\pm 0.01$ mm
- Typical accuracy:  $\pm 0.03$ mm
- Repeatability:  $\pm 0.01$ 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.

## Electrical and Electronics

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