

**H**  
SERIES

**Pitot Tube - H30**

**H30-1H / H30-3H - Pitot Tubes**

A range of Pitot tubes for the measurement of water velocity in open channels and closed ducts.

**Description**

Tubes are in stainless steel and mounted on a supporting body with scale. They are supplied with a watertight gland for installation below water level.

In order to measure velocity, the Pitot tubes must be connected to a manometer, such as the Armfield H12-8 or H12-9.

When used with the H12-9, the range is 0 - 5.2m/s. When used with the H12-8 the range is 0 - 19.8m/s

**Ordering Specification**

- ▶ **H30-1H:**
  - 150mm Pitot tube
  - 150mm traverse Pitot tube supplied with connectors and
  - 10m tubing
- ▶ **H30-2H:**
  - 300mm Pitot tube
  - 300mm traverse Pitot tube supplied with connectors and
  - 10m tubing
- ▶ **H30-3H:**
  - 450mm Pitot tube
  - 450mm traverse Pitot tube supplied with connectors and
  - 10m tubing

**Accessories**

- H1-11:** Adjustable Tripod stand
- H12-8:** Portable pressure meters
- H12-9:** Portable pressure meters



**Overall dimensions**

See Order Specifications

**Packed and crated shipping specifications**

Product	Volume	Gross Weight
H30-1H / H30-2H / H30-3H	0.1m <sup>3</sup>	5kg



**Ordering codes**

- ▶ H30-1H
- ▶ H30-2H
- ▶ H30-3H

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Issue: 4

URL: <http://www.armfield.co.uk/h1>

Applications

ChE ME CE IP

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