# **In-Line Pitot Tube**

## DS1161

# PLATON www.platon-direct.eu

### **Features:**

- Flow sensors for liquids or gases
- ±1% of actual flow rate
- Full electron beam welded construction
- Flow averaging
- Internal isolation ball valve
- No power supply required



## **Description:**

The In-Line Pitot "Flo-bar" are Stainless Steel pipe sections with welded-in pitot probes, available for ½" to 2" pipes. They are supplied fitted with ¼" ball valves to provide process isolation.

Material:	Stainless Steel
Repeatability:	±0.1% (typical)
Output:	DP (proportional to the square of fluid velocity)
Temperature:	-20°C to 225°C insertion model
Range:	0.7 to 250 m³/hr (air @ ATP), 0.1 to 65 m³/hr (water @ 20°C)
Tappings:	¼" BSP
Pipe Connection:	Threaded NPT Male
Pressure:	30 bar max
Pipe Size	½" to 2" nominal bore Sch 80