

Paddle Wheel indicator

Technical Datasheet

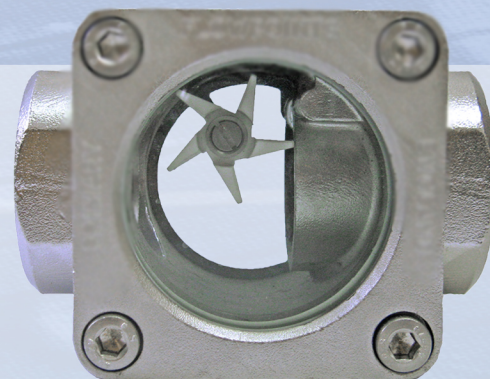


This Paddle Wheel flow indicator is ideal for you to visually check the flow, presence, colour and condition of a liquid

With the highly visible PTFE spinner this sight flow indicator is used to check the flow of a liquid in a pipeline. It can be used in vertical or horizontal lines and operates over a wide flow range.

Suitable for clear or cloudy liquids. It is ideal for flow monitoring in full pipes, showing presence of condensate in steam return lines/pipes; ensuring cooling-water-flow maintenance to specialized medical equipment; or indicating chemical dosing on water treatment plants.

The glass windows are held in place by stainless steel covers and screws, and sealed with PTFE gaskets, giving superior protection. For ease of maintenance the glasses can be individually removed and replaced.



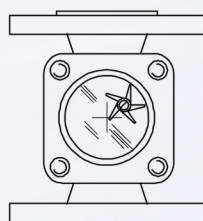
Features

Pressure:	up to 60 bar
Temperature:	up to 250°C
Sizes:	15 to 200mm
Materials:	Carbon steel or Stainless steel
Connections:	BSP, NPT, ANSI150, ANSI300, PN16
CE marked and fully PED compliant	

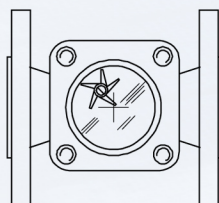
Dimensions

Nominal Bore	Length L1	Length L2	Width W	Depth D	Clear-view C
15/20mm	85	130	63	60	42
25mm	95	140	72	66	48
40mm	120	180	102	84	62
50mm	150	220	118	106	77
80mm	N/A	260	160	170	100
100mm	N/A	260	196	170	100
150mm	N/A	360	304	220	150
200mm	N/A	360	N/A	220	150

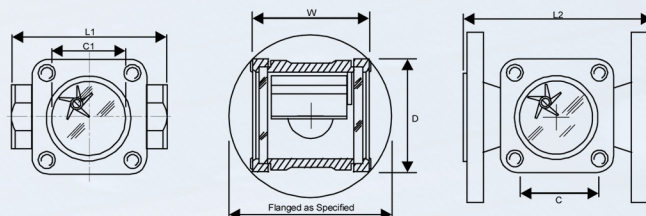
Mounting position



Vertical lines



Horizontal lines



Specifications are subject to change without notice.
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