



Furness Controls
Pressure | Flow | Leak Detection

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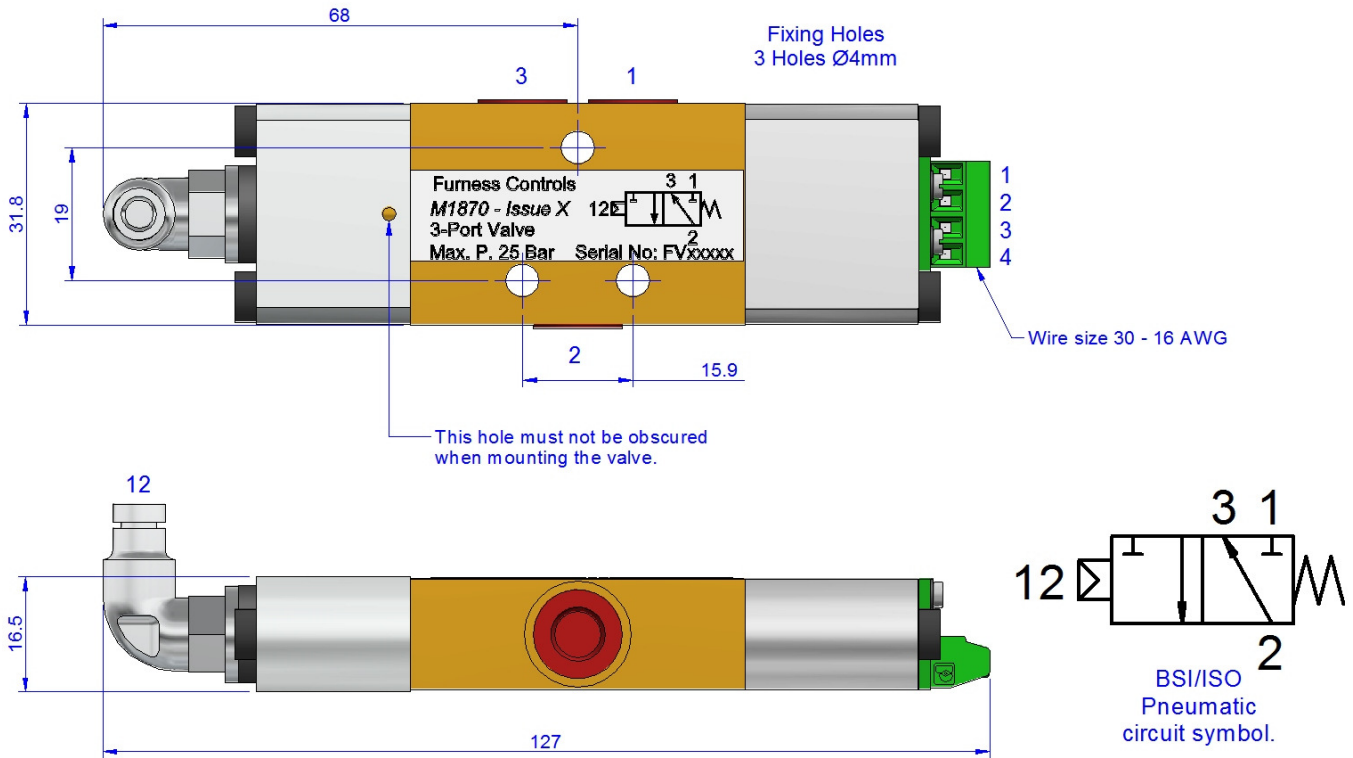
Web Site: <http://www.furness-controls.com>

M1870

Information sheet

Issue 2

Dimensions (without fittings):



Specification:

Port Size (Ports 1,2,3):	1/8" BSP (G1/8)
Port Size (Port 12):	4 mm o/d push-in tube fitting
Actuation Pressure (port 12):	7 – 10bar
Working pressure:	-1 to +25 bar
Leak tightness:	< 0.05 cc/m
Flow rate coefficients:	Ports 1-2 Qn = 115 Cv = 0.092 Kv = 0.107 Ports 2-3 Qn = 45 Cv = 0.036 Kv = 0.042

Furness Controls has a UKAS accredited laboratory which offers pressure calibration from 0 to 40 kPa and flow calibration from 0.1 ml/min to 2000 litres/min



Valve Sensor Connections

