

# **Series AN**

## **Technical details**

Temperature range	-10°C +70°C
Medium	Filtered, oil-free and dried compressed air according to ISO 8573-1:2010, Class 7:2:4, instrument air, free of aggressive additives. Alternatively the pressure dew point must be at least 10°C below lowest occurring ambient temperature.
Materials	Body: Al (anodized), seals: NBR, inner parts: stainless steel and brass

Output signal at port 2 is present if both inlets 12 and 14 are pressurized. If both pressures are different (min. 0.2 bar), the lower pressure is switched to 2.

### **AND** valves

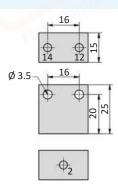
AN-xx AND valve

## **Technical data**

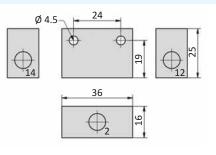
Model-no.:		AN-25		AN-18
Connection	M5		G1/8	
Nominal size (mm)	3.2		4	
<b>Operating pressure (bar)</b>	-0.95 10		-0.95 10	
Min. difference (bar)	0.2		0.2	
Flow rate (NI/min)	160		280	
Weight (kg)	0.026		0.038	

## Dimensions





#### AN-18



12, 14 = signal input 2 = signal output

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บริษัท ฟลูเทค จำกัด FLU-TECH CO.,LTD

บริษัท ฟลูเทค จำกัด 845/3-4 หมู่ 3 ถ.เทพารักษ์ ต.เทพารักษ์ อ.เมือง จ.สมุทรปราการ 10270

845/3-4 Thepharak RD., T.Thepharak, A.Muang, Samutprakarn 10270 THAILAND Tel. 0 2384 6060, Fax 0 2384 5701, Email : sales@flutech.co.th, www.flutech.co.th