

# **Type 925**

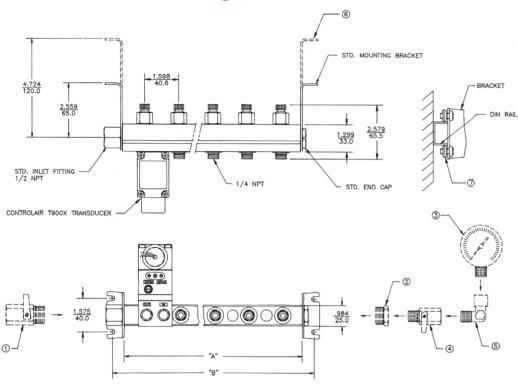
## **Multifunction Supply Manifold**

A common supply port for the 900X and 550X I/P, E/P Transducers



## Type 925 Multifunction Supply Manifold

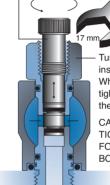
## **Dimensional Drawings**



Stations		Length "A"		Length "B"	
		in.	(mm)	in.	(mm)
	3	6.1	(155)	7.13	(181)
	5	9.3	(236)	10.31	(262)
	10	17.3	(439)	18.31	(465)
	15	25.3	(642)	26.30	(668)

#### **Devise Installation**

The shut-off stem must be closed (tightened clockwise) when connecting or removing equipment



Turn the assembly bolt to install or remove equipmer When installing, hand tighten assembly bolt and then snug up with wrench.

CAUTION: MAX. TIGHTENING TORQUE FOR ASSEMBLY BOLT IS 22 ft.-lbs.

### **Specifications**

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Connections	Supply Port	1/2" NPT (Located at manifold ends)
	Input Stations	1/4" NPT
Number of Mountable Units	3, 5, 10, 15	
Temperature Range	-4°F (-20°C) to +190°F (90°C) Vacuum to 250 psig (16 BAR)	
Operating Pressure		
Material	Anodized Aluminum (manifold) 316 Stainless Steel (brackets) Nickel-plated Brass (bolts) Buna-N elastomers ("o" rings)	

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## **Ordering**

Type 925 Manifolds	Part Number
3 Unit Manifold Kit	438-544-005
5 Unit Manifold Kit	438-544-006
10 Unit Manifold Kit	438-544-007
15 Unit Manifold Kit	438-544-008

Each kit includes manifold, mounting brackets (2), end cap, 1/2" NPT inlet fitting

#### **Accessories**

Diag	ram #	Description	Part Number
1		1/2" Supply Shut-off Valve	445-778-008
2		1/2" to 1/4" NPT Reducer	445-722-005
3		Pressure Gauge (1/4" bottom mount, 0-60 psig)	446-725-014
3		Pressure Gauge (1/4" bottom mount, 0-160 psig)	446-725-015
4		1/4" Shut-off Valve	445-778-009
5		1/4" Elbow	445-722-004
6		Extended Mounting Bracket (includes both brackets)	448-544-009
7		DIN Rail Mounting Kit (4 piece set)	448-542-004

