

P40 MANIFOLD ASSEMBLY

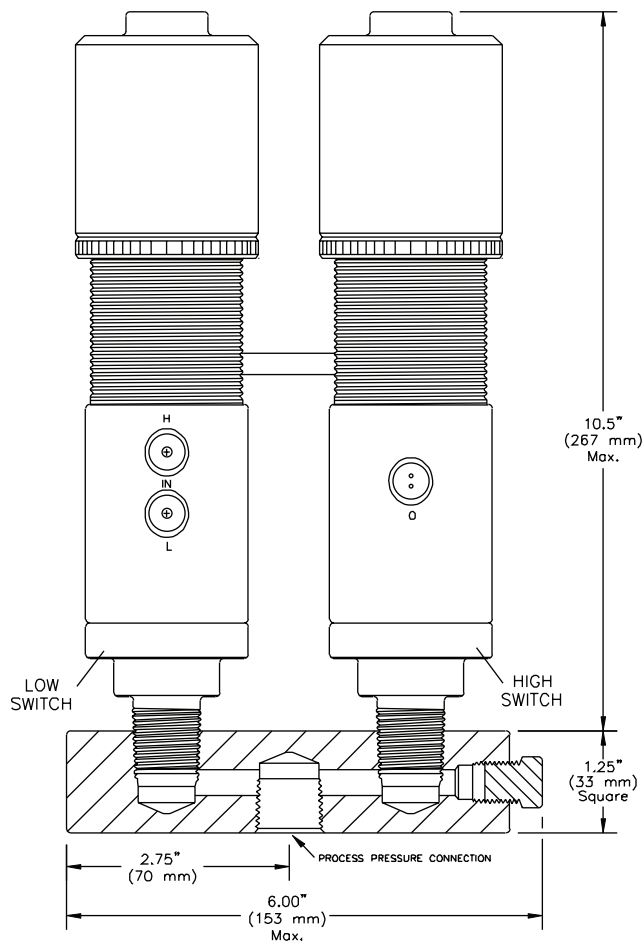


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MODEL P40 MANIFOLD ASSEMBLY

The K-Dyne Model P40 Manifold Assembly incorporates two Model P40 Pneumatic Pressure Switches mounted on a rugged ported base with the instrument tubing jumper installed between the low and high switches. This jumper allows the assembly to sense high and low set pressures using one process connection. An additional port on the manifold may be used as a test connection or gauge port.



SPECIFICATIONS

Sensor Ports	1/2" NPT (F)
Test Port	1/4" NPT (F)
Maz. Operating Pressure	10,000 PSI (690 BAR)
Burst Pressure	20,000 PSI (1380 BAR)

RANGE CHART

Spring Codes Color	AVAILABLE RANGES—PSI (BAR)								
	10-115	20-230	50-450	200-750	500-1500	1000-3000	1000-3000	2000-5000	5000-10000
Standard Spring									
W (White)	X			X			X		
B (Blue)		X			X			X	
R (Red)			X			X			X
Piston Diameter	1.25"	1.25"	1.25"	.50"	.50"	.50"	.25"	.25"	.25"
Piston Code	1	1	1	2	2	2	3	3	3

- 10,000—20,000 PSI Consult Factory
- 1-9 PSI Consult Factory