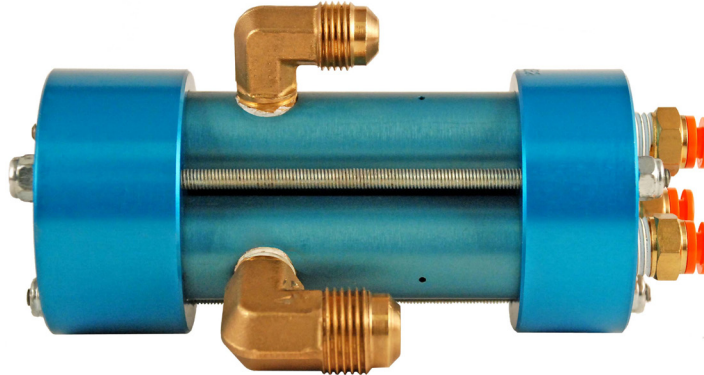




Series 130 Valve Block

FEATURES

- Universal Valve Block for various applications.
- High vacuum and fluid and oil flow rates
- Air operated poppet valves
- Lightweight
- Separate fluid and oil vacuum connections
- Easy Valve Body Maintenance



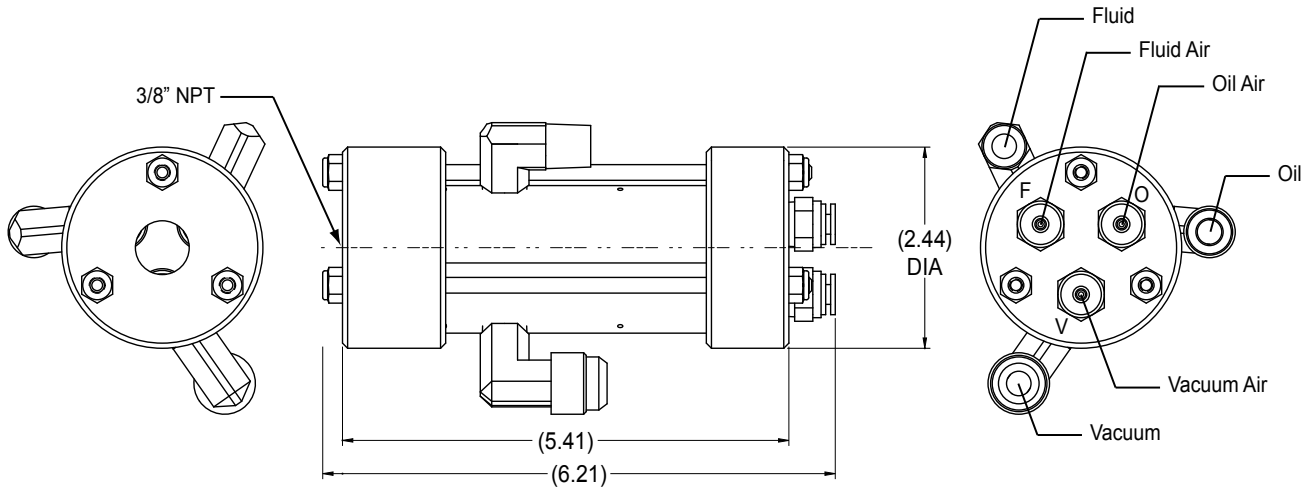
The Series 130 Valve Block Tool is the interface between a manual or automatic clamping mechanism and the fill system. Standard design includes a 3/8" NPT female connection for any manual coupler, power coupler or an automatic clamping mechanism. Refer to product bulletins, PB47 for manual coupler; and PB 49 for power coupler series 130 designs.

The Series 130 Valve Block Tool is designed to operate with Mass Flowmeter Fill System. Tools with automatic clamping are available. Please contact PCU for further information.

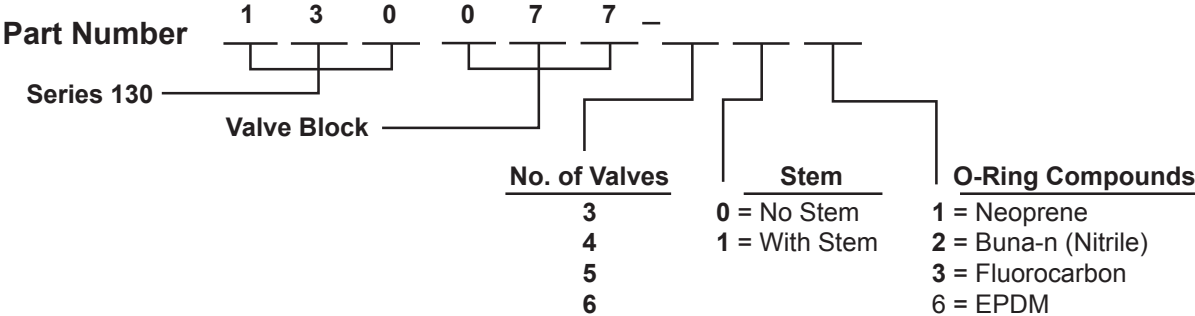
The tool contains three separate fluid circuits, controlled by air pilot pressure, which may be used for vacuum, refrigerant, salvage, oil, or any other fluid.

Save money with the PCU Series 130 Valve Block Tool. Contact our Order Department at (1-937-299-5594) with your application and equipment specifications.

Series 130 Valve Block



(3 valve design shown, please contact PCU Engineering for 4 valves and larger.)



STANDARD STOCK PART NUMBER: 130077-302

TECHNICAL SPECIFICATIONS:

Weight 2 lbs (0.91 kg)	Air port fittings 1/4" dia. one touch connectors
Vacuum range 0-760 TORR (0-760 mmHg)	Tool Valve Block Flow Capacity (Fluid, Vacuum, Oil) 1.3Cv (Typical)
Max Refrigerant Pressure . . . 200 psig @ 70 psi air	Process fitting compatibility 3/8" NPT
. 300 psig @ 80 psi air	PATENTS: Patent Pending
. 400 psig @ 90 psi air	
. 500 psig @ 100 psi air	
Vacuum port fitting 1/2" JIC flare	
Fluid 1/4" NPT Male	
Oil Port Fitting 3/8" SAE flare	
Air pilots (Vacuum, Fluid, Oil)	
Air supply pressure 70 PSIG (4.9 kg/cm ²)	

* For other configurations and multiple poppet valves, please contact PCU Engineering for dimensions and availability.



Production Control Units, Inc.

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