

Industrial pressure transmitter

WIKA Tronic A-10 pressure transmitter is resistant to vibration, shock, wide temperature variations, RFI, and other extreme environmental conditions.

It is suited for applications where negative pressures are measured. It operates in pressure ranges from 0 to 15 psi to 0 to 10,000 psi. Signal output is 4-20 mA, 0-10 V, or 0-5 V. Electrical connections include DIN 175301-803 A and C, M12x1, and 6 ft cable. Pressure connection is via 1/4 NPT, 1/2 NPT, SAE #4, or others.

WIKA Instrument Corp., (888) 945-2872, www.wika.com

Circle 156

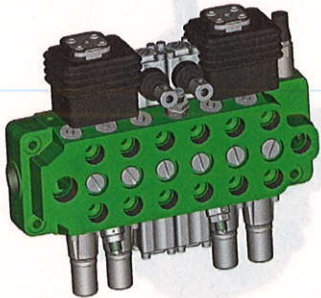


Directional control valve

Salami monoblock VDM6A is a compact directional control valve that features up to seven working spools as well as load check valve protection on each section. It can be equipped with auxiliary valves on each working port. It offers nominal flow of 12 gpm and maximum flow of 16 gpm, and is rated for maximum pressures to 5400 psi. Available sizes include SAE 6, SAE 8, and T line SAE 10.

Salami Fluid Power, (514) 602-8006, www.salami.it

Circle 157

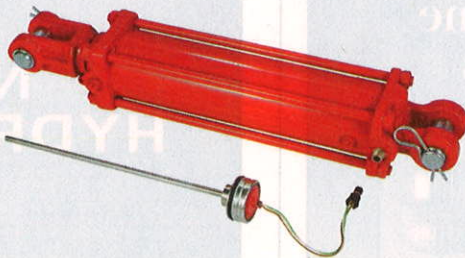


Position cylinder

PDH position cylinder is available in 2.5 to 5 in. bores and rated to 3000 psi. All sensor components (except electrical connector) are imbedded internally within the cylinder for durability and long field life. Internal electronic feedback senses cylinder rod position and provides output (analog or digital) to allow constant monitoring of the cylinder rod position. Sensor voltage supply is 12 or 24 Vdc.

Cross Mfg., (620) 324-5525, www.crossmfg.com

Circle 158



Gauge valve

Gauge valve is made of 316 stainless steel and features a small footprint for quick, convenient access for isolation and venting of pressure gauges. Pressure gauges are positionable with tube adapter ends, eliminating threaded connections and leak points. Purge valve provides easy bleeding of trapped fluid pressure between valve seat and gauge upon shutoff. Available with 1/2-in. or 12-mm tube fitting end connections, it is rated for temperatures to 450°F and pressures to 4000 psig.

Swagelok Co., (440) 649-5629, www.swagelok.com

Circle 159



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