

SOLENOID VALVES

SERIES 'D' - 2 PORT, 3 PORT DIRECT ACTING SOLENOID VALVES.



Technical specifications	
Types	: 2way & 3way Normally closed / Normally open.
Sizes	: 1/8" BSP & 1/4" BSP; M10 x 1.0, & M14 x 1.5
Orifice	: 1.50mm Standard , other Sizes on request.
Pressure	: 0 to12kg / cm2.
Body Material	: POWDER COATED Aluminium Body. Brass and Stainless steel against Specific orders.
Media	: AIR, WATER, & Non corrosive liquids & gases.
Manual over-ride	: Optional.
Solenoid Data	: Epoxy moulded water proof Continuous duty coils,6 to 230 VAC, 6 to 220 VDC, 6.5 watts. Optional Terminal Junction Box can be provided on all Coils.

**SERIES 'S'- 3 Way (3 PORT) AND 4 WAY (5 PORT)
Spool Valves. (SINGLE SOLENOID VALVE)**



Technical specifications	
Types	: 2 Position & 3 Position , PHN, PRN, PAN.
Sizes	: 1/8" BSP, 1/4" BSP, 1/2" BSP, M10 x 1.5, M22x 1.5
Pressure	: 2.5 to 10 kg / cm ² for Pilot & Solenoid Valves.
Orifice	: 5.00mm for 1/8" BSP, 6.5mm for 1/4" BSP & 12.50 mm for 1/2" BSP.
Media	: AIR-Filtered and Lubricated.
Body Material	: Powder coated Aluminium body. BRASS and Stainless Steel against Specific orders.
Solenoid Data	: Epoxy moulded water proof Continuous duty coils, 6 to 230 VAC, 6 to 220 VDC, 6.5 watts. Optional Terminal Junction Box can be provided on all Coils.

**SERIES 'S'- 3 Way (3 PORT) AND 4 WAY (5 PORT)
Spool Valves.(DOUBLE SOLENOID VALVE)**



Technical specifications	
Types	: 2 Position & 3 Position ,PHN, PRN, PAN.
Sizes	: 1/8" BSP, 1/4" BSP, 1/2" BSP, M10 x 1.5, M22x 1.5
Pressure	: 2.5 to 10 kg / cm ² for Pilot & Solenoid Valves.
Orifice	: 5.00mm for 1/8" BSP, 6.5mm for 1/4" BSP & 12.50 mm for 1/2" BSP.
Media	: AIR-Filtered and Lubricated.
Body Material	: Powder coated Aluminium body. BRASS and Stainless Steel against Specific orders.
Solenoid Data	: Epoxy moulded water proof Continuous duty coils, 6 to 230 VAC, 6 to 220 VDC, 6.5 watts. Optional Terminal Junction Box can be provided on all Coils.

SUB BASE VALVES AND GANG MANIFOLDS WITH SANDWICH FLOW CONTROL VALVES



Series "S" & "D" & "P", 2way , 3way, 4way valves have sub-base versions, which can be Gang Assembled, enabling the conversion of most complex circuits into extremely neat, compact and stream lined assemblies. We offer engineering assistance in conversion of customers existing circuits into Gang assemblies.

**SERIES 'P' - 3 PORT & 4 PORT.
POPPET TYPE SOLENOID VALVES.**



Technical specifications	
Types	: 3way and 4way Poppet valves.
Sizes	: 1/4" BSP, 1/2" BSP.
Pressure Range	: 2 to 10kg / cm ² .
Media	: AIR-Filtered & Lubricated
Optional	: manual override.
Body Material	: Hard Anodised Aluminium Body
Solenoid Data	: Round type, Epoxy moulded, water proof, continuous duty Coils, 6 to 23VDC, 6.5 watts.