

GENERAL PURPOSE SOLENOID VALVES

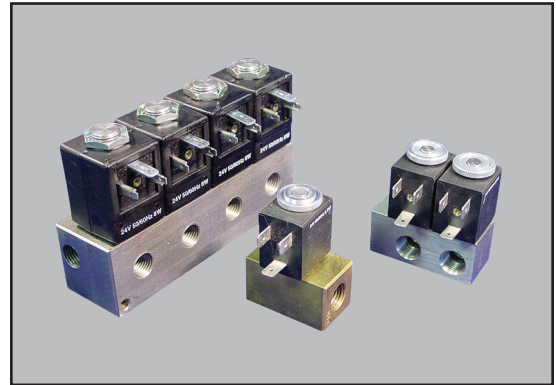
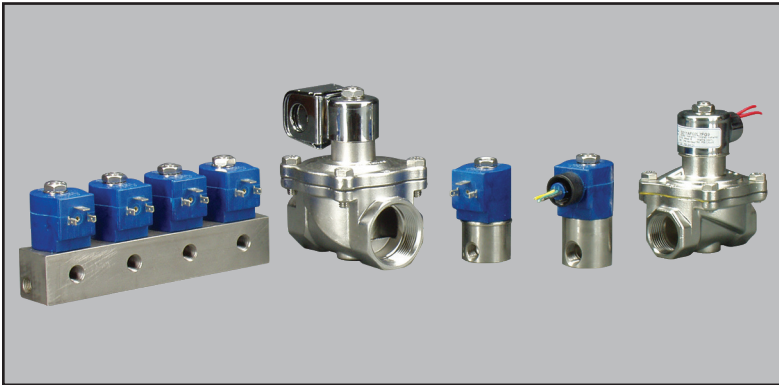
A FULL FEATURED PRODUCT LINE

- 2- and 3- Way operation
- 10/32" to 2" NPT
- Flanged ends to 6"
- Multiple body options: brass, nickel plated, stainless steel, aluminum, nylon and noryl

SEALS:

- Nitrile, Viton, EPR, Santoprene, Aflas, Gflt Teflon, Rulon and Kalrez seals
- Multiple housing options: conduit, DIN, explosion proof, junction box and open frame

- Wide variety of standard manifold products and manifold designs to meet custom applications
- UL, CSA, CE and NSF approvals



GC Valves, LLC. manufactures an extensive line of rugged and reliable solenoid valves that range from simple on-off valves to entire flow control assemblies. More than 35,000 variations are designed for air and other gases, water, drinking water, hot water, steam, chemicals, cryogenic fluids, oils, vacuum and more.

Our catalog is just the starting point. If you need a minor modification or a complete flow control system, GC Valves can do it.

With the recent consolidation of Components for Automation products into the GC Valves family, we now build all our products at our expanded Charlotte, North Carolina facility.



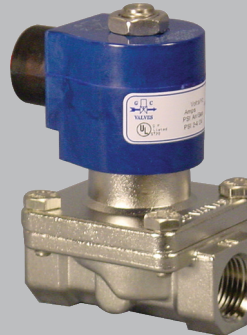
DIRECT ACTING | S30, S31, C4, C9 SERIES
1/8", 1/4", 3/8" NPT
STAINLESS STEEL | BRASS | ALUMINUM | NORLY



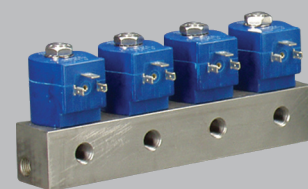
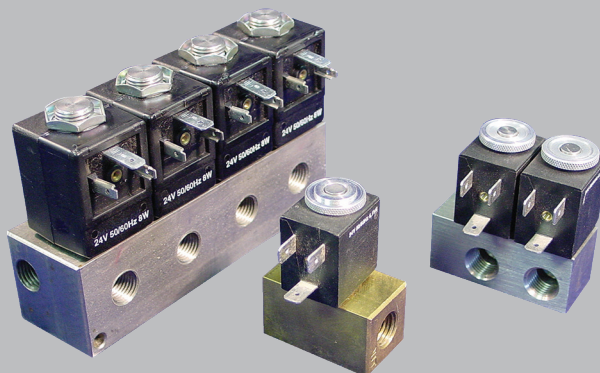
HIGH FLOW MINI-DIAPHRAGM | S80 SERIES
1/4", 3/8", 1/2" NPT
BRASS



HIGH FLOW PILOTED PISTON | S40 SERIES
1/4", 3/8", 1/2" NPT
STAINLESS STEEL | BRASS



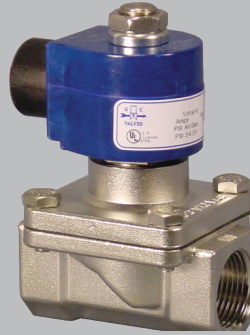
HIGH PRESSURE | H21, H40, H90, C9 SERIES
1/4" to 1" NPT
UP TO 2200 PSI



SPACESAVER MANIFOLDS
S30, S31, S40, C4, C9 SERIES
STAINLESS STEEL | BRASS | ALUMINUM | POLYMERS

**2-WAY PILOTED DIAPHRAGM
NORMALLY CLOSED or NORMALLY OPEN**

SOLENOID VALVES



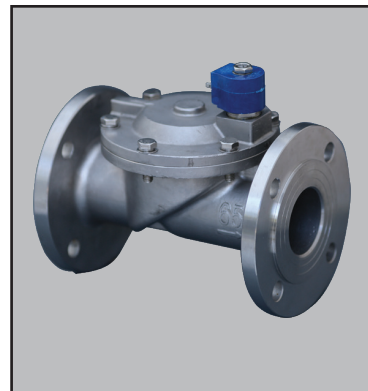
**2-WAY PILOTED DIAPHRAGM | S21, C4, C9 SERIES
3/8" to 2" NPT
STAINLESS STEEL | BRASS | NORYL | NYLON**

**ZERO DIFF. PILOTED DIAPHRAGM | S20, S27 SERIES
3/8" to 2" NPT
STAINLESS STEEL | BRASS | NORYL**



**TYPE 316 STAINLESS STEEL BODIES | S21, S20, S27 SERIES
3/8" to 2" NPT
NC | NO | ZERO DIFFERENTIAL**

**COST SAVER VALVES FOR OEMs | S71, C9 SERIES
3/8" to 1" NPT
BRASS | NYLON**



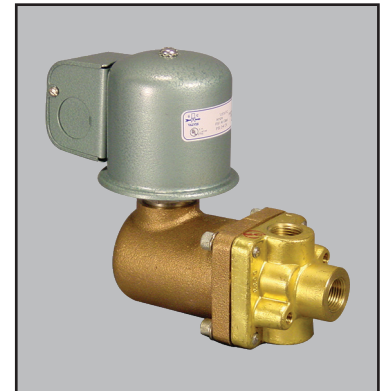
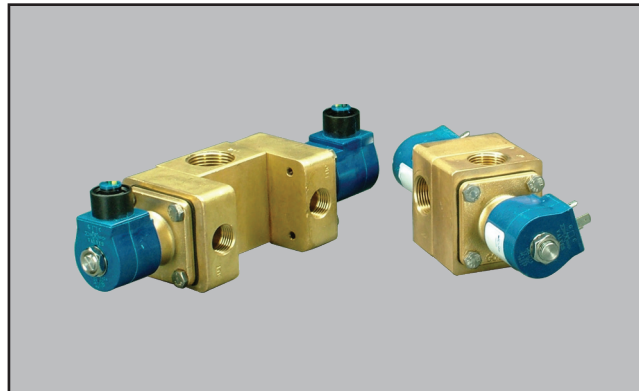
**STEAM and ANTI-WATER HAMMER | HIGH PERFORMANCE
3/8" to 2" NPT
STAINLESS STEEL | BRASS**

**FLANGED | S21 SERIES
2" to 6" FLANGED PORTS
STAINLESS STEEL | CAST IRON | CARBON STEEL**



3-WAY DIRECT ACTING | S30, S31, C4, C9 SERIES
1/8", 1/4" NPT
STAINLESS STEEL | BRASS | NORYL

3-WAY ALL PORTS IN BODY | S33 SERIES
1/8", 1/4" NPT
STAINLESS STEEL | BRASS



3-WAY PILOTED DIAPHRAGM
S20 SERIES
3/8", 1/2" NPT | BRASS

3-WAY HIGH FLOW | M20, M21 SERIES
3/8", 1/2", 3/4" NPT
STAINLESS STEEL | BRASS | NORYL

3-WAY OIL RECIRCULATING
K13 SERIES LEVER ACTING
3/8", 1/2", 3/4" NPT | BRASS



MOTORIZED BALL VALVE
1/2", 3/4", 1" NPT
BRASS | STAINLESS STEEL

COPPERHEAD PLASTIC
VALVE
1/2", 3/4", 1" NPT

TIME SAVER PLASTIC
VALVE | 1/2", 3/4", 1"
TECTITE FILLING

PNEUMATIC ANGLE VALVE
FOR THICK FLUIDS