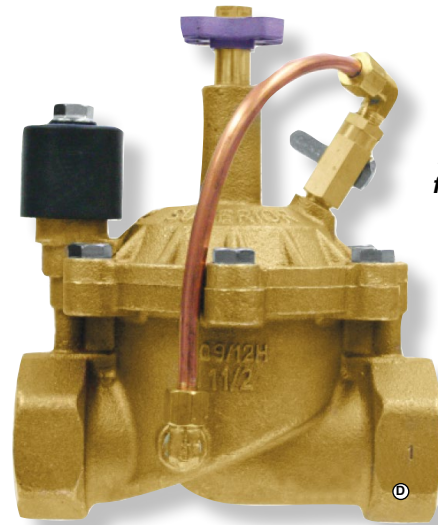




Solenoid Valves — Normally Closed —

Kingston Solenoid Valves are designed for use in difficult applications. Dirty Water Filter System is an ideal choice for Reclaim Water in industrial, car wash, truck wash and irrigation applications. Internally piloted, two-piece diaphragm is EPDM formulated for resistance to chlorine, chloramine and other chemical solutions. Unique design also reduces damaging vibrations from water hammer. Valve and copper line relieve solutions on top of diaphragm back into flow line when required.

Brass construction. Rated from 20 to 150 PSI and -20° to +200° F. Available in 3/4" to 3" FPT sizes and 24 or 110 volt.



Bypass is for manual flush or manual actuation

Operating Ranges:
Flow: 5 to 260 GPM
Pressure: 20 to 150 PSI
Temperature: -20° to +200° F.

Viton® is a registered trademark of DuPont Performance Elastomers

Part No.	FPT Size	Volts	Maximum GPM	Wt.
KG KN1075075	3/4"	110	15	2.35 lbs.
KG KN1075100	1"	110	30	3.75 lbs.
KG KN1075125	1-1/4"	110	60	5.00 lbs.
KG KN1075150	1-1/2"	110	90	8.50 lbs.
KG KN1075200	2"	110	160	9.50 lbs.
KG KN1075300	3"	110	260	30 lbs.
KG KN1000075	3/4"	24	15	2.35 lbs.
KG KN1000100	1"	24	30	3.75 lbs.
KG KN1000125	1-1/4"	24	60	5.00 lbs.
KG KN1000150	1-1/2"	24	90	8.50 lbs.
KG KN1000200	2"	24	160	9.50 lbs.
KG KN1000300	3"	24	260	30 lbs.

Bare Brass Manifold Blocks



93-000-21M

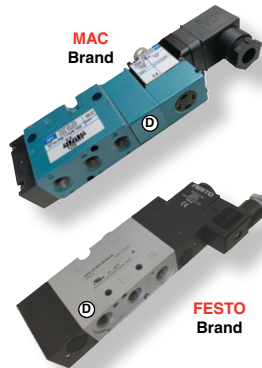
Brass Manifold Blocks with or without metering screws for flow adjustment. Available in 1 through 6 banks. No solenoid control. Ideal for chemical or weep water lines. Ports are 1/4" FPT. Makes plumbing applications compact and neat. **Rated to 1000 PSI.**

Part No.	Banks	Metering
GC 92-000-21	2	No
GC 93-000-21	3	No
GC 94-000-21	4	No
GC 95-000-21	5	No
GC 96-000-21	6	No
GC 91-000-21M	1	Yes
GC 92-000-21M	2	Yes
GC 93-000-21M	3	Yes
GC 94-000-21M	4	Yes
GC 95-000-21M	5	Yes
GC 96-000-21M	6	Yes

Air Solenoid Valves

Universal Electrically Activated Air Solenoid Valves for controlling compressed air in conveyor and automatic wash applications.

Features: Assembled and ready-to use
 • Can be mounted in any position • Non-reversible • Soft seal design • Rated to 150 PSI and 120° F. • Ports are 1/4" NPT
 • Die-cast aluminum bodies • Available voltages are 12vdc, 24vdc, 24vac, 120vac, or 240vac • IP65/67 Rated • Can be used individually or in multiple valve manifolds. Many other air valve options available on special request. **FESTO and MAC brands.**



Part No.	Voltage	Mfr.
DU VUVS-L120A	120 Volt AC	FESTO
DU 811CPM-120A	120 Volt AC	MAC
DU VUVS-L24A	24 Volt AC	FESTO



S71 Series Solenoid Valves

S71 Series Solenoids from **GC Valves** are commonly used by manufacturers in the car and truck wash industries as well as a variety of industrial applications. These normally-closed solenoids are 2-way design with piloted diaphragms to ensure reliable performance.

Standard Buna/Nitrile seals are rated to 180° F fluids but Viton® (230° F) or EPR (295° F) seals are available if required. Rated for use with water, air/gas or light oils. Standard coils are conduit style with 24" lead wires but Din, Junction Box, Waterproof NEMA 4X or Explosion-Proof NEMA 7 are also available. Valves are shown with 24VAC or 120VAC coils but 240VAC, 12VDC and 24VDC are available. UL recognized, CSA approved.



Part No.	Material	Valve Type	Ports	Volts	*OPD	
					Min	Max
GC S71-210	Brass	Norm Closed	1/2"	120V	7 PSI	200PSI
GC S71-224	Brass	Norm Closed	1/2"	24V	7 PSI	200PSI
GC S71-310	Brass	Norm Closed	3/4"	120V	7 PSI	200PSI
GC S71-324	Brass	Norm Closed	3/4"	24V	7 PSI	200PSI
GC S71-410	Brass	Norm Closed	1"	120V	8 PSI	200PSI
GC S71-424	Brass	Norm Closed	1"	24V	8 PSI	200PSI

* Operating pressure differential

CONTACT US FOR ALL YOUR VALVE NEEDS!



OMAHA, NEBRASKA
 1-800-228-9666
 FAX: 1-402-333-5546
 DAVENPORT, IOWA
 1-800-553-6975
 FAX: 1-563-386-5448



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