

**General Service – Air/Inert Gas, Water, Lt. Oil (up to 300 SSU) service at moderate temperatures.**

[8030 Series](#)



**Direct Acting Low Pressure/Vacuum – 3/8"-3/4"**

Valves available in normally closed and normally open constructions. Available in either AC or DC operated with brass or Stainless Steel bodies.

[8040 Series](#)



**High Flow / Low Pressure - 1/8"-3/8"**

Direct acting valves available in normally closed constructions only. Available AC operated with light weight aluminum bodies. Ideal for applications that demand high flows at low pressure.

[8210 Series](#)



**Air/Inert Gas, Water, Lt. Oil – 3/8"-2 1/2" –**

Solenoid pilot operated valves available in normally closed and normally open constructions. Available either AC or DC operated with Brass or Stainless Steel bodies for a wide variety of applications. Diaphragm constructions from 3/8"-1 1/2", piston constructions from 3/8"-2 1/2". Our most economical, high flow valve available.

[8215 Series](#)



**Low Pressure - Air/Inert Gas – 3/8"-3"**

Solenoid pilot operated valves available in normally closed and normally open constructions. Available either AC or DC operated with Aluminum bodies.

[8221 Series](#)



**Slow Closing /Anti-Water Hammer – 3/8"-2 1/2"-**

Solenoid pilot operated valves available in normally closed and normally open constructions. Available either AC or DC operated with brass bodies. Designed to effectively reduce damage caused by water hammer.

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[8223 Series](#)



**High Pressure – 1/4"-3/4" –**

Pilot operated solenoid valve available in a normally closed construction. They are a rugged piston construction built to withstand high pressures and are available AC or DC with brass and stainless steel bodies. Ideal

or high pressure water applications (up to 1500 PSI).

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[8256 Series](#)



**Sub-Miniature Poppet - 1/8"**

Direct acting, normally closed solenoid valves. Available either AC or DC operated in brass or 316 stainless steel bodies and with or without manual operators. Small poppet valve well suited for a wide variety of Air, Water, Lt. Oil Applications.

Recommended for use in place of the 8225 Series valves.

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[8260 Series](#)

**Plastic Body, Air / Water – 1/4"**

Direct acting valve available in a normally closed construction. Available AC or DC operated with plastic bodies designed to handle the challenges of harsh media. Ideal for water dispensing applications.

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[8262 Series](#)



**Direct Acting Poppet – 1/8"-1/4"**

Direct acting solenoid poppet valves available either AC or DC operated in brass or stainless steel bodies. High flow and a variety of elastomers for a wide range of applications.

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[8263 Series](#)



**Direct Acting Poppet, Normally Closed – 3/8"**

Direct acting normally closed solenoid poppet valves available either AC or DC operated in brass or stainless steel bodies. Field replaceable seat/orifice design for flexibility.

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**Group Mounted Sub-Miniature Poppet - 1/8"**

Direct acting, normally closed solenoid valves. Available either AC or DC operated in brass or stainless steel bodies. Small poppet valve well suited for a wide variety of Air, Water, Lt. Oil Applications.



[8280 Series](#)

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**Hot Water / Steam – High temperature fluid applications such as laundries, molding, sterilizing, autoclaves, steam atomization, etc.**

[8210HW Series](#)

**Hot Water, Normally Closed – 3/8"–3/4"**

Solenoid pilot operated diaphragm valves available either AC or DC operated with brass bodies for hot water applications.

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[8220 Series](#)



**Hot Water/Steam – 3/8" – 2 1/2"-**

Heavy duty pilot operated diaphragm and piston valves available in Normally Closed and Normally Open constructions. High flow capacity and long life. Available in AC and DC brass bodies. Rugged stainless steel piston ideal for the challenges of high temperature fluids.

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[8221HW Series](#)

**Slow Closing Hot Water – 3/8"-2 1/2"**

Solenoid pilot operated valves available in normally closed and normally open constructions. Available AC operated with brass bodies. Designed to effectively reduce damage caused by water hammer.

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[8222 Series](#)

**High Temperature Fluids, Normally Closed – 1/4" – 1"**

Solenoid pilot AC operated diaphragm valves available for Hot Water/Steam applications. Brass or Stainless Steel bodies are available.

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[8263 Series](#)



**Direct Acting Poppet, Normally Closed – 1/8"-3/8"-**

Direct acting normally closed solenoid poppet valves available either AC or DC operated in brass or stainless steel bodies. High flow with stainless steel seat and teflon or EPDM disc for steam applications. Field replaceable seat/orifice design for flexibility.

[8267 Series](#)

**Direct Acting – Straight Thru Design – 3/8"-3/4"**

Unique self cleaning valves with straight through design ideal for high flow hot water / steam applications. Available AC operated in normally closed and normally open constructions with brass bodies.

**Potable Water and Food Service - NSF listed valves designed for use in drinking water systems and food service equipment.**

[8256 Series](#)



**Direct Acting 1/8"- 1/4"**

Direct acting, Normally Closed solenoid valves with NSF 61 and 169 approvals. Available in AC or DC voltages with 316 stainless steel bodies.

**Vacuum - Designed for Low Vacuum (to 29"Hg) to High Vacuum (to 10-6 Torr) Applications.**

[8030VM / 8030VH Series](#)



**Direct Acting – 3/8"-3/4"**

Valves available AC operated in normally closed constructions with brass bodies.

[8210VM / 8210VH Series](#)



**Pilot Operated Diaphragm – 3/8"-3/4"**

Solenoid pilot operated valves available in normally closed and normally open constructions. Available AC operated with Brass bodies.

[8215VM / 8215VH Series](#)



**Pilot Operated Diaphragm – 1"-2"**

Solenoid pilot operated valves available in normally closed and normally open constructions. Available AC operated with Aluminum bodies.

[8262VVM / 8262VVH Series](#)



**Direct Acting Poppet – 1/4"**

Direct acting solenoid poppet valves available AC operated with brass and stainless steel bodies.

**Cryogenic and Liquid CO2 – Designed to control Cryogenic fluids to – 320°F (-196°C) and Liquid CO2 to –75°F (-59°C).**

[8210LT Series](#)



**Cryogenic – 1"–1 1/2"**

Solenoid pilot AC or DC operated diaphragm valves available with brass bodies for liquid oxygen, liquid argon, and liquid nitrogen applications.

[8222LT Series](#)

**Cryogenic – 1/2"–3/4"**

Solenoid pilot AC or DC operated diaphragm valves available with brass bodies for liquid oxygen, liquid argon, and liquid nitrogen applications.

[8262LT/8263LT Series](#)



**Cryogenic – 1/8"–3/8"**

Direct acting normally closed solenoid poppet valves available either AC or DC operated with brass bodies for liquid oxygen, liquid argon, and liquid nitrogen applications.

[8264 Series](#)



**Liquid CO2 – 1/8" -**

Direct acting normally closed solenoid poppet valves available either AC or DC operated with nickel plated brass bodies for liquid CO2 applications.

**Air Operated – Uses auxiliary compressed air or water source to shift valve, rather than a solenoid operator.**

[F210 / P210 Series](#)

**Air/Inert Gas, Water, Lt. Oil – 3/8"–2"**

Air operated 2/2 valves available in normally closed and normally open constructions with brass bodies and NBR seals.

[F222 / P222 Series](#)

**Air/Inert Gas, Water, Lt. Oil – 1/4"–1/2"**

Air operated 2/2 valves available in normally closed constructions with brass bodies and PTFE seals.

[F262 / P262 Series](#)

**Air/Inert Gas, Water, Lt. Oil – 1/4"**

Air operated 2/2 poppet valves available in normally closed and normally open constructions with brass and stainless steel bodies and NBR seals.

[8290 Series](#)



**Harsh Fluids, Hot Water/Steam, Air, Water, Lt. Oil – 3/8"–2 1/2"**

Heavy duty angle-body piston valves for tough applications including corrosives, light slurries and steam. Available in normally closed and normally open constructions with bronze and Stainless Steel bodies and PTFE discs.

**Proportional – Electrical input signal provides proportional control of the pressure or flow output.**

[8202 / 8203 Series](#)



**Air/Gas/Water/Lt Oil/Low Vacuum - 1/8"-1/2"**

Available in 24DC operated, normally closed construction only with brass or stainless steel bodies.

**Intrinsically Safe – Designed solely for use in intrinsically safe areas with properly approved and sized current and voltage limiting barriers.**

[WBIS8262 Series](#)



**Direct Acting Poppet – 1/4"**

Direct acting normally closed solenoid poppet valves available in brass or stainless steel bodies. High flow and a variety of elastomers for a wide range of applications.

[WBIS8223 Series](#)



**Piston Valve – 3/8"-1/2"**

Pilot operated solenoid valves available in a normally closed construction available with brass and stainless steel bodies.

**Low Power - Low wattage coil to provide PLC compatibility, reduced battery drain, reduced wiring cost, reduced heat rise, energy savings.**

[8262 Series](#)



**Direct Acting Poppet – 1/4"**

Direct acting normally closed solenoid poppet valves available in brass or stainless steel bodies. High flow and a variety of elastomers for a wide range of applications

[8223 Series](#)



**Piston Valve – 3/8"-1/2"**

Pilot operated solenoid valves available in a normally closed construction available with brass and stainless steel bodies.

**Isolation / Shielded Core – Harsh and corrosive fluid control applications.**

[D8260 Series](#)



**Plastic Body – 1/4"**

Direct acting valve available in a normally closed construction. Available AC or DC operated with plastic bodies designed to handle the challenges of harsh media.

[D8030 Series](#)



**Brass/ Stainless Steel Body – 3/8"-3/4"**

Direct acting valve available in a normally closed construction. Available AC operated with plastic bodies designed to handle the challenges of harsh media.

**Long Life / Quiet – Designed for quiet operation and long life, up to 20 million cycles, in dry air or gas applications.**

[8210Q Series](#)



**5 million cycle capability – 3/8"-3/4"**

Solenoid pilot operated diaphragm valves available AC operated in normally closed and normally open constructions with brass bodies.

[8215Q Series](#)



**5 million cycle capability – 1"-2"**

Solenoid pilot operated diaphragm valves available AC operated in normally closed and normally open constructions with aluminum bodies.

[8262Q Series](#)



**20 million cycle capability – 1/8"-1/4"**

Solenoid pilot operated diaphragm valves available AC operated in normally closed and normally open constructions with brass bodies.

**Ammonia – Designed for use with anhydrous and gaseous ammonia.**

**[8262NH Series](#)**



Ammonia Service- 1/8"--1/4" - Available in Normally Closed constructions with Stainless Steel bodies. Features aluminum shading coil with Neoprene elastomer. Available in AC and DC.

**Dry Air – Designed for use in applications which require air to be free of lubricants.**

**[8262P Series](#)**



Dry Air - 1/4" - Direct acting solenoid poppet valves available in normally closed constructions with brass and stainless steel bodies.

**Magnetic Latching – Ideal for remote applications where continuously powered devices can't be used, such as irrigation systems.**

**[MU8262 Series](#)**



Magnetic Latching - 1/8"-3/8" - Available in normally closed constructions with brass and stainless steel bodies. Good for applications where continuous power supply is not readily available. DC constructions only.