

# Solenoid Valves

**Davies Stocks A Full Line Of Solenoid Valves & Coils  
Including Brands Like Asco & Parker**



***Contact Davies Pros On Controls For Proper Application***

## Solenoid Valves

### Two Way - Brass - Pilot Operated - 8210 Series General Purpose (Normally Closed)

**ASCO**



- Wide range of pressure ratings, sizes, and resilient materials provide long service life and low internal leakage
- High flow valves for liquid, corrosive, and air/inert gas service
- Industrial applications include: Car wash, air compressors, pump, laundry equipment, industrial waster control

### Two Way - Brass - Direct Acting - General Purpose (Normally Closed)

**Parker**



- Compatible Fluids: Lubricated air, non-lubricated air, inert gases, water, hydraulic fluids, petroleum products and additional fluids compatible with materials of construction
- Valves may be installed in any position
- Coils sold separately
- **Parker 7121KBN Series**

### Two Way - Stainless Steel - Direct Acting - General Purpose (Normally Open or Closed)

**Parker**



- Compatible Fluids: Lubricated air, non-lubricated air, inert gases, water, hydraulic fluids, petroleum products and additional fluids compatible with materials of construction
- Valves may be installed in any position
- Coils sold separately
- **Normally Open:** **Parker 71295SN Series**
- **Normally Closed:** **Parker 71215SN Series**

### Two Way - Brass - Direct Lift - General Purpose (Normally Open or Closed)

**Parker**



- Compatible Fluids: Lubricated air, non-lubricated air, inert gases, water, hydraulic fluids, petroleum products and additional fluids compatible with materials of construction
- Valves may be installed in any position
- Coils sold separately
- **Normally Open:** **Parker 72228BN Series**
- **Normally Closed:** **Parker 72218BN Series**

### Two Way - Brass - Direct Lift - Hot Water and Steam (Normally Closed)

**Parker**



- Compatible Fluids: Hot Water to 210F, Steam to 353F
- Valves may be installed in any position
- Coils sold separately
- **Hot Water:** **Parker 72218BN Series**
- **Steam:** **Parker 72218BN Series**

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## Solenoid Valves

### Two Way - Brass - Pilot Operated - Normally Closed



- Compatible Fluids: Lubricated air, non-lubricated air, inert gases, water, hydraulic fluids, petroleum products and additional fluids compatible with materials of construction
- Valves may be installed in any position
- Coils sold separately
- **General Purpose:** Parker 7321 Series
- **Steam:** Parker 73218BN Series
- **Anti-Water Hammer:** Parker 7321KBN/GBN Series

### Three Way - Brass - Direct Acting



- Compatible Fluids: Lubricated air, non-lubricated air, inert gases, water, hydraulic fluids, petroleum products and additional fluids compatible with materials of construction
- Valves may be installed in any position
- Coils sold separately
- **General Purpose:** Parker 7131TBN Series
- **Multi-Purpose:** Parker 7133TBN Series
- **High Pressure:** Parker 7131KBN Series



**Conventional / Integrated Coils & Solenoid Valve Repair Kits Also Available**

### Conventional Coils - Lead Termination



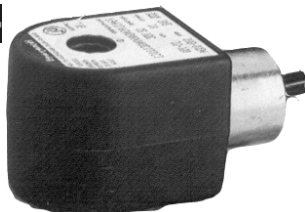
- Molded with conduit boss
- 18" leads
- These coils require conventional coil enclosures
- **Parker J111 Series**

### Integrated Coils - Lead Termination



- Molded with an internal yoke
- 18" leads
- **Parker L111, L222 & L322 Series**

### Integrated Coils - 1/2" Conduit



- Molded with conduit boss
- 18" leads
- **Parker C111 & C322 Series**

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# Solenoid Valves

## Irrigation Electronic Remote Control Valves - Plastic (Residential)



**RAIN BIRD.**

- Economical irrigation valve for residential and light commercial applications
- Double filtered pilot flow design for maximum reliability
- Balanced pressure diaphragm for long life
- External bleed
- Energy efficient, low power encapsulated solenoid with captured plunger and 90 mesh (200 micron) solenoid filter
- 24VAC, 50/60 Hz solenoid power requirement: 0.30A inrush current; 0.23A holding current
- Temperature: Up to 43C (110F)
- Ambient Air Temperature: Up to 52C (125F)

Size	Flow	Pressure	Brand	Part Number
3/4"	0.2 - 22 GPM	15 - 150 psi (1,0 - 10,4 bar)	Rainbird	<b>RB75DV</b>
1" FIPT x 1" FIPT	0.2 - 40 GPM	15-150 psi (1,0 - 10,4 bar)	Rainbird	<b>*RB100DV</b>
* Available with BSP threads				

## Jar Top Valves - Plastic (Residential)



**RAIN BIRD.**

- The Rainbird Jar Top valve provides versatility, reliability, affordability and ease of service making it the ideal choice for residential and light commercial applications
- Threaded bonnet design allows for tool free access and maintenance, eliminating the need to remove and replace multiple screws
- Double filtered pilot flow for maximum reliability
- Balanced pressure diaphragm for long life
- Drop in diaphragm for effortless maintenance
- Energy efficient, low power encapsulated solenoid with captured plunger
- External & internal bleed
- 24VAC, 50/60 Hz solenoid power requirement: 0.30A inrush current; 0.19A holding current
- Water Temperature: Up to 43C (110F)
- Ambient Air Temperature: Up to 52C (125F)

Size	Flow	Pressure	Brand	Part Number
1" F x 1" F	1 - 30 GPM	15 - 150 psi (1,0 - 10,4 bar)	Rainbird	<b>RB100JTV</b>
Available with BSP threads				

# Solenoid Valves

## Flow Control Valves - Plastic (Industrial)



- Plastic globe/angle valve for residential and light commercial applications
- Rugged PVC construction for reliable operation
- Normally closed, forward flow design
- Double filtered pilot flow to resist debris and clogging of solenoid ports
- Slow closing to prevent water hammer and subsequent system damage
- One piece solenoid with captured plunger
- Internal bleed
- 24VAC, 50/60 Hz solenoid power requirement: 0.41A inrush current; 0.28A holding current
- Temperature: Up to 43C (110F)

Size	Flow w/o PRS-D option	Pressure	Brand	Part Number
1"	2 - 150 GPM	15 - 150 psi (1,0 - 10,4 bar)	Rainbird	<b>RB100PGA</b>
1 1/2"	2 - 150 GPM	15 - 150 psi (1,0 - 10,4 bar)	Rainbird	<b>RB150PGA</b>
2"	2 - 150 GPM	15 - 150 psi (1,0 - 10,4 bar)	Rainbird	<b>RB200PGA</b>
<b>Available with BSP threads</b>				