

SOLENOID VALVES

GLOBE VALVES



Catalogue No.	BSP Fem.	Voltage
32-19-00	3/4"	w/o Coil
32-19-12-DC	3/4"	12V DC
32-19-24-0A	3/4"	240V AC
32-19-24-AC	3/4"	24V AC
32-19-24-DC	3/4"	24V DC
32-25-00	1"	w/o Coil
32-25-12-DC	1"	12V DC
32-25-24-0A	1"	240V AC
32-25-24-AC	1"	24V AC
32-25-24-DC	1"	24V DC



Catalogue No.	BSP Fem.	Voltage
32-40-00	1½"	w/o Coil
32-40-24-0A	1½"	240V AC
32-40-24-AC	1½"	24V AC
32-40-24-DC	1½"	24V DC
32-50-00	2"	w/o Coil
32-50-24-0A	2"	240V AC
32-50-24-AC	2"	24V AC
32-50-24-DC	2"	24V DC

ANGLE VALVES



Catalogue No.	BSP Fem.	Voltage
32-45-00	1½"	w/o Coil
32-45-24-AC	1½"	24V AC
32-55-00	2"	w/o Coil
32-55-24-AC	2"	24V AC

Features: normally closed design with minimal head losses. Slow opening and closing prevents water hammer.

Standard Accessories : flow control stem for manual shut-off valve and non-bleed manual over-ride for opening of valve in case of electrical cut-off.

Electrical Data:

Standard solenoid 2 way operated. Voltage 24v AC + DC.

Electrical consumption : 3 watts.

Coil epoxy coated water resistance plunger.

Specifications: All Valves

Recommended maximum working pressure 10 Atm – 145 psi.

Recommended Minimum pressure: 0.75 Atm – 10 psi.

Recommended maximum working temperature: 80°C.

PRESSURE REGULATOR



Catalogue No.	BSP Fem.
32-74-00	1½"
32-75-00	2"

PRESSURE REGULATING SOLENOID VALVE



Catalogue No.	BSP Fem.	Voltage
32-94-24-AC	1½"	24V AC
32-95-24-AC	2"	24V AC

PRESSURE SUSTAINING SOLENOID VALVES



Catalogue No.	BSP Fem.	Voltage
32-90-24-AC	1½"	24V AC
32-95-24-AC	2"	24V AC

NORMALLY OPEN SOLENOID VALVES



Catalogue No.	BSP Fem.	Voltage
32-64-24-AC	1½"	24V AC
32-65-24-AC	2"	24V AC

DIAPHRAGMS

Catalogue No.	Part
32-25-DI	3/4" + 1" Diaphragm
32-40-DI	1½" + 2" Diaphragm

SOLENOID VALVES

HIGH PERFORMANCE SOLENOID VALVE 2 WAY COIL



Catalogue No.	BSP Fem.	Voltage
32-56-24-AC	2"	24V AC
32-58-24-AC	3"	24V AC

HIGH PERFORMANCE SOLENOID VALVE 3 WAY COIL

Catalogue No.	BSP Fem.	Voltage
32-56224-AC	2"	24V AC
32-58224-AC	3"	24V AC

PRESSURE REGULATING VALVE



Catalogue No.	BSP Fem.
32-564-00	2"
32-584-00	3"

PRESSURE REGULATING SOLENOID VALVE



Catalogue No.	BSP Fem.	Voltage
32-56624-AC	2"	24V AC
32-58624-AC	3"	24V AC

3" & 4" METAL SOLENOID VALVES

The BERMAD 400 Series cast iron valves have been designed for the control of all types of irrigation and waterworks systems.

Specifications:

Inlet/Outlet: 3" female BSP
Max. working pressure : 10 Atm-145 psi
Max. working temp: 80°C
Body & cover materials: Polyester coated coated cast iron.

Diaphragm: Nylon fabric, reinforced NR

Diaphragm retainer: Stainless Steel

Spring: Stainless Steel

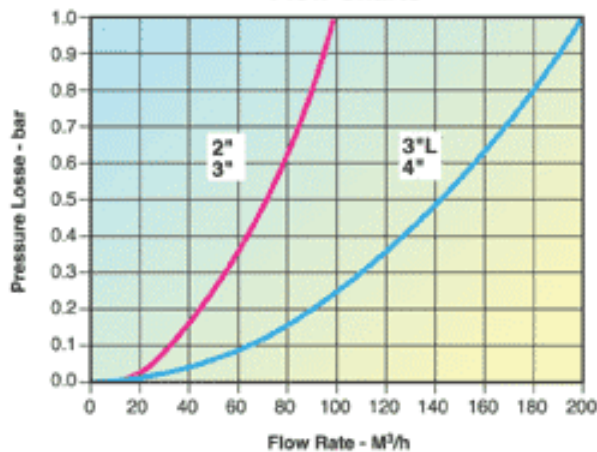
Voltage: 24V AC

Weight: 5.8 kg



Catalogue No.	Description
32-60-24-AC	3" Solenoid Valve
32-76-00	3" Pressure Reg.
32-96-24-AC	3" Pressure Reg Solenoid/Valve.

100 Series Flow Charts



Catalogue No.	Description
32-62-24-AC	4" Solenoid Valve