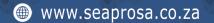








Catalogue



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7 Bronze Road, Spartan, Kempton Park, 1619

Unit 13, Millennium Park, 42 Stellenberg Crescent Belhar Parow Industrial, 7493

Waterwork

Cla-Val Model 100-01 Hytrol Valve

The main valve for Cla-Val Automatic Control Valves. It is a hydraulically operated, diaphragm-actuated, globe or angle pattern valve.

Available In

GE - Full Bore | NGE - Reduced Bore



90-01 Pressure Reducing



50-01 Pressure Relief or Sustaining



129-01 Modulating Float Level Control



Cover bearing



136-01 On/Off Solenoid Control



40-01 Flow Control





81-01 Check Valve



Disc retainer

Diaphragm washer

O-ring

Diaphragm



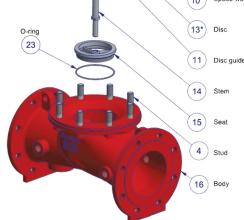
100-CF1 On/Off Float Level Control



270-01 Altitude Level Control



60-31/02 Pump Control



Minimal parts, easy to repair.

This valve consists of three major components: body, diaphragm assembly, and cover. The diaphragm assembly is the only moving part. The diaphragm assembly uses a diaphragm of nylon fabric bonded with synthetic rubber. A synthetic rubber disc, contained on three and one half sides by a disc retainer and disc guide, forms a seal with the valve seat when pressure is applied above the diaphragm. The diaphragm assembly forms a sealed chamber in the upper portion of the valve, separating operating pressure from line pressure.

The Cla-Val Co. Model 100-01 Hytrol Valve requires no lubrication or packing and a minimum of maintenance. However, a periodic inspection schedule should be established to determine how the operating conditions of the system are affecting the valve. The effect of these actions must be determined by inspection.

SEAPROSA CONTROL VALVE SPECIALIST

Intelligent Valves For Smart Water Systems



PCM 90-01
Pressure Reducing
Valve Actuated



PCM 50-01
Pressure Sustaining
Valve Actuated



PCM 40-01 Rate of Flow Valve Actuated



CPC 138-L21
Position Control Valve



98-07 2-Stage Pressure Management Control Valve



Eco 90-36Dual Stage Pressure

Modulation Valve



MD 35-99-01 Pressure Modulation Control Valve / Time, Flow



90-01 COMCommunicating Pressure
Reducing Valve



AQUA 80-960BDirect Acting Pressure
Reducing Valve



The CLA-VAL D35 is a battery powered autonomous Electronic Valve Controller capable of activating a CLA-VAL valve according to programmed rules. e.g. Time based open-close valve command or high and low pressure set-points. The D35 includes an option for Multi-channel data-logging, combined with the CLA-VAL Link2Valves platform allows remote valve diagnostic and control.



Mining & Industrial











More than 50 metals including:

Alloy steel, Aluminum, Aluminum Bronze, Ductile Iron, Ductile Ni-resist, Cast Steel, Monel, Red Brass, SIL Bronze, Naval Bronze, Nickle Aluminum Bronze, Stainless Steel, Super Duplex Stainless Steel, Super Austinetic Stainless Steel

We Also Supply



Data Loggers and Controllers



Turbines



Position Indicators



Strainers



Motorised Pilots



Hydraulic Pilots



Anti Cavitation



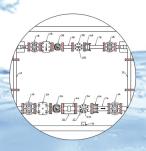
Hydraulic Fittings



Repair Kits and Spare Parts



Asset Management and Sizing Software



Design



Consulting



Fire Protection











Simple, Reliable & Accurate

The Cla-Val Model 100G/2100G Deluge Valve is designed for use in controlling water flow to Deluge, Pre-Action, or Foam-Water type fire protection sprinkler systems.

This valve is UL Listed in "Special Systems Water Control Valves Class I (VLFT) for both vertical and horizontal installation applications. This valve is UL/ULC Listed for operation manually, electronically, with hydraulic or pneumatic pilot control system for a wet pilot line of sprinklers.



90-FPXPressure Reducing Valve



90-21 Pressure Reducing Valve



50B-5KGPump Suction Control Valve



124-01 Float Valve



100G-UA Deluge Valve



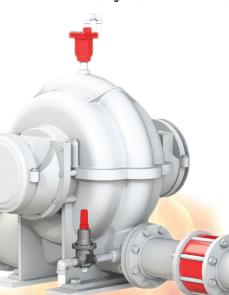
134-05 Solenoid Control Valve



2050B-4KG1 Pressure Relief Valve



50B-4KG1Pressure Relief Valve





Automatic Breach Control Valve



Double Failsafe
Electric Actuated Deluge Valve





Waterworks



Fire Protection



Field Services



Mining

Distributors

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Mpumalanga



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