



The Best
FLOW
for your application.





▲ Bronze Threaded 40mm.



▲ Bronze Threaded 50mm.



▲ Bronze Threaded 80x50x80mm.



▲ Bronze Threaded 80mm.

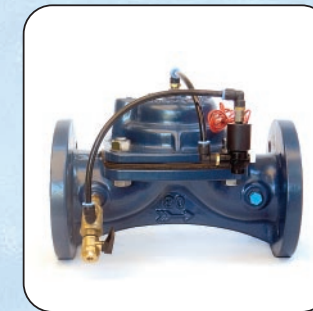
80mm, 100mm & 150mm valves.



▲ Tapered multi-flow dividers supports diaphragm downstream.



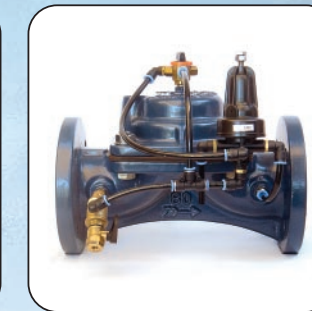
▲ Manual Control.



▲ Electric Control.



▲ Fast Acting Remote Hydraulic Control.



▲ Manual Pressure Reducing (MPR).



▲ Bronze Flanged 50mm.



▲ Bronze Flanged 80x50x80mm. Also available in 100mm & 150mm.



▲ Bronze Flanged 80mm.

Emflow Valves - Built better to last longer.

- Valves are Patented & Registered Design.
- Better design, better flow.
- Available as basic, manual, remote electric or air operation.
- Pressure reducing, Pressure sustaining/relief and flow control options available on request.

Extras from Emflow

Stainless Steel Conical Spring. 50mm & 80x50x80mm valves only.



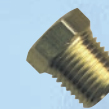
Stainless Steel Bolts. Assembled with nickel based anti-seize.



Plastic Insert eliminates spring abrasion on valve cover. Stainless Steel cylinder spring. 80mm, 100mm & 150mm valves.



DR Brass Bush used in Polymer Coated Ductile Iron Valves, prevents rust.



◀ **Specially designed Continuous Curvature Diaphragm** that prevents cracking (Patent Pending).



▲ **Oval Body Design** reduces headloss. (Patent Pending).



▲ Bronze Angled Threaded 50mm.



▲ Bronze Angled Threaded 80x50x80mm.



▲ Bronze Y-Threaded 80x50x50mm.



▲ Bronze Y-Threaded 80x50x80mm.



▲ Bronze Y-Flexalite 80x50x80mm.



▲ Polymer Coated Ductile Iron Threaded 80mm.



▲ Polymer Coated Ductile Iron Flanged 80mm.



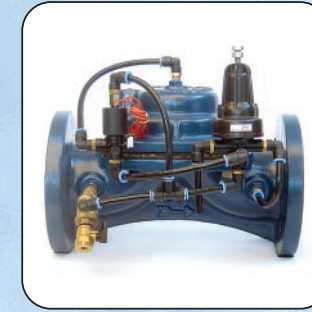
▲ Polymer Coated Ductile Iron Flanged 100mm.



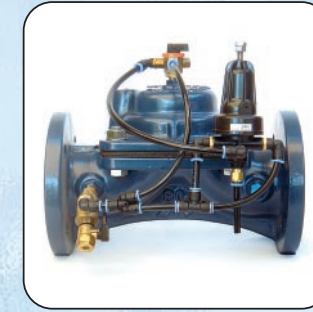
▲ Polymer Coated Ductile Iron Flanged 150x100x150mm.



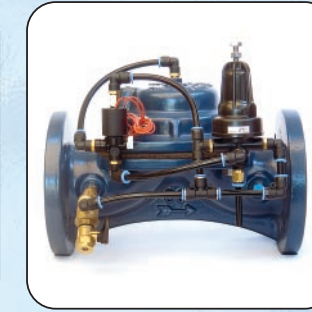
▲ Polymer Coated Ductile Iron Flanged 150mm.



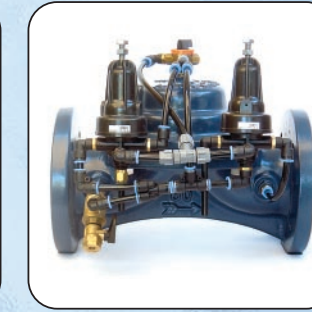
▲ Electric Pressure Reducing (EPR).



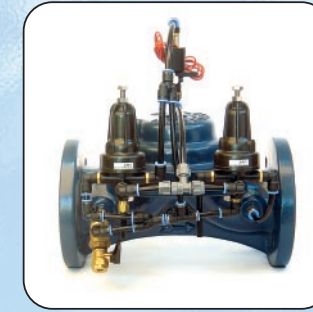
▲ Manual Pressure Sustaining (MPS).



▲ Electric Pressure Sustaining (EPS).



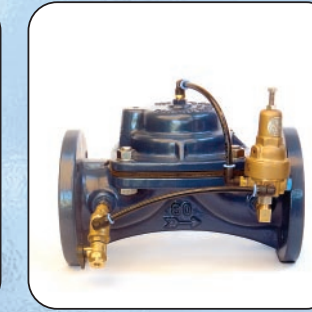
▲ Manual Pressure Sustaining and Reducing (MPSR).



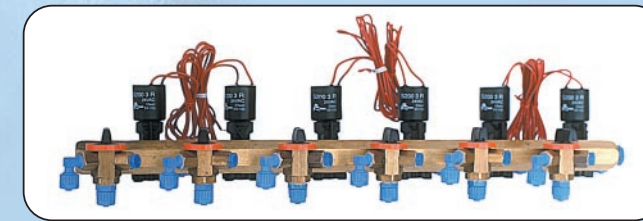
▲ Electric Pressure Sustaining and Reducing (EPSR).



▲ Hydraulic Float Control (FBV).



▲ Quick Pressure Relief Valve (QPR).



▲ Manifold Control Bar. Basic / Manual / Electric. Single or double-sided. Made to order.



▲ MPR Satellite Bracket.

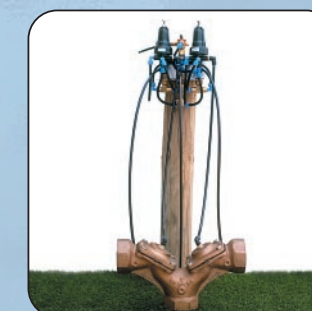
Emflow's patented Drop-in Design is a world first.

The drop-in valve exclusive to Emflow provides the solution to quick and easy valve installation. Available in 50mm, 80/50/80mm, 80mm, 100mm PVC and 4" AC.

Simply cut out the prescribed length of pipe and the uniquely designed coupling allows the valve to drop into place.



Other Applications: Emflow Valves can be plumbed with copper tubing to suit industrial or mining applications. (P.O.A.)

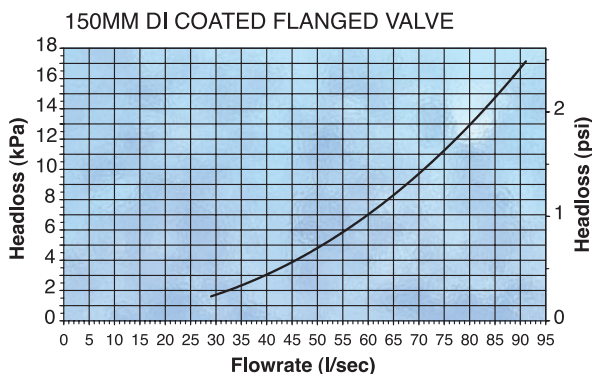
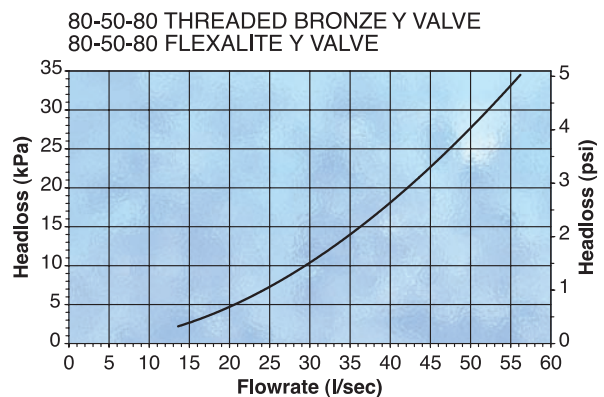
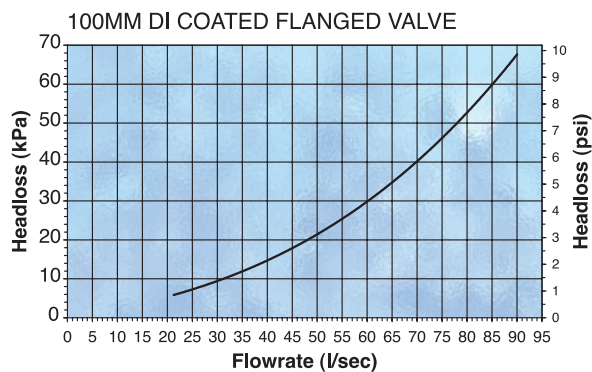
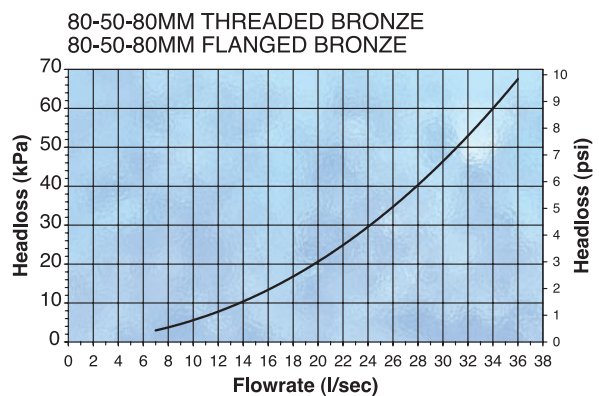
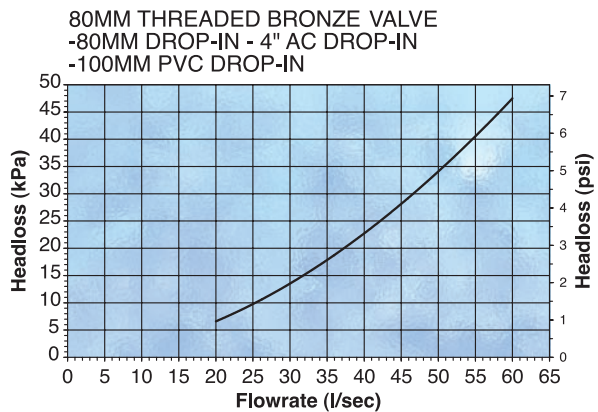
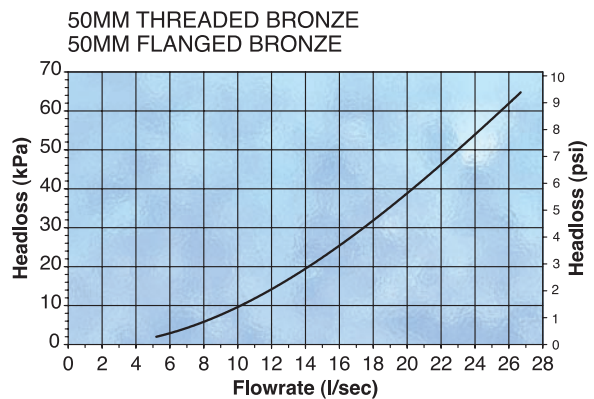
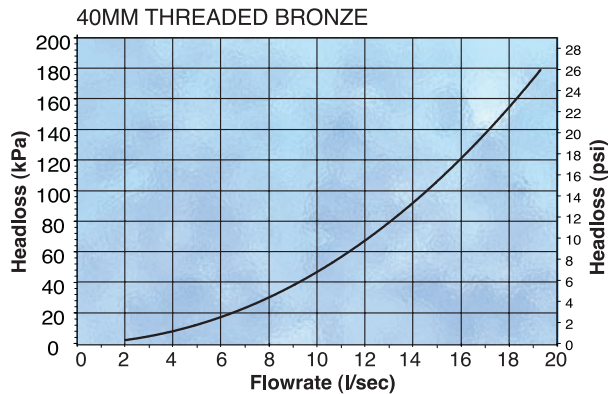


▲ 80x50x80 Bronze Y-Threaded Plumbed Remote.

The Emflow manufacturing facility is situated near Bowhill in South Australia, where a range of valves have been developed to a level of excellence in quality and efficiency. Emflow valves are uniquely designed to give maximum flow. As a company we are committed to continuous improvement in hydraulic valve design and manufacture. Our desire is to build the best possible product in every way. Our aim is quality, performance and service.

Flow Charts

Emflow Hydraulic Diaphragm Valves tested by the Australian Irrigation Technology Centre (AITC).



Emflow is an innovative Australian company, continually researching and developing their products to ensure Emflow's superior performance.

All valves Pressure Rating 1585 KPA (230PSI).

For information contact your local distributor or Emflow Valves, PMB 51 Mannum, South Australia 5238. Phone: 1300 136 918 Fax: (08) 8570 4180

Int. Phone: 61 8 8570 4251 Int. Fax: 61 8 8570 4180 ABN: 61 326 317 719 Website: www.emflow.com Email: emflow@lm.net.au

Your local Emflow distributor is: