

**Maric Constant
Flow Valves**

Constant
Flow Rate
Regardless
of Pressure



Est. 1963

Industry requires controlled water flow in numerous applications. Maric Flow Control Valves are often used in the following applications;

- **Safety showers & eye washing equipment** – ensures adequate flow to all shower stations, controlled flow = safe flow to eyes.
- **Fire fighting**
 - guarantees availability of adequate flow to all hydrants in the event that they all require water at the same time
 - controlled max flow ensures safe and correct flow from each nozzle - for use in conjunction with smaller nozzle for correct dosing of foaming agent. See also pump protection section.
- **Liquid ring vacuum pump seal/service liquid**
- **Industrial linen washing machines** – controlled flow maintains mains pressure.
- **Distilleries and cooling equipment** – minimises waste, by controlling condenser cooling water flow.
- **Power station** – demineralization water treatment equipment.
- **Plant washdown hoses**
- **Dust suppression** – ensures consistent flow from all spray nozzles.
- **Chemical Dosing Flow Control**

See also:

- **Glandwater and mechanical seal flow control** – refer *Mining* page 8 for more information
- **Industrial water and wastewater treatment** – refer *Water Treatment & Filtration Equipment* page 10 for more information
- **Centrifugal pump protection** – refer *Pump Protection (Centrifugal)* pages 14 & 15 for more information

Maric valves control gland-water flow rate to three stage slurry pumping facility at Roxby Downs uranium mine South Australia

Valves for North Sea oil Rig and tanker fire fighting

www.maric.com

Telephone:

08 8431 2281

(+61 8 8431 2281)

Facsimile:

08 8431 2025

