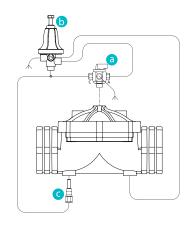


G500 Series

G500-PR | Pressure reducing 1-1/2" - 4"





- a 3W selector valve
- Plastic Pilot
- c In-line finger filter

Description

G500-PR model pressure reducing control valve is the hydraulic control valve which reduces high upstream pressure value to desired lower pressure value by means of built-in pressure reducing pilot valve. Pressure reducing control valve controls downstream pressure value continuously and maintains it constant without being affected from flow rate and upstream pressure values. When no flow exists in the system, it closes itself automatically. When valve upstream pressure value is lower than set point, it is opened fully by itself. Valve may be used in vertical or horizontal positions in the system.

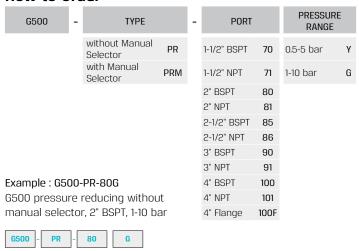
Applications

- Use G500-PR for irrigation, water distribution and filtration systems
- Smart designed G500-PR provides high corrosion resistance

Standards

- G500-PR: 3 Way plastic pressure reducing pilot, polytethylene plastic tubing system and nylon fittings
- G500-PRM: 3 Way plastic pressure reducing pilot, polytethylene plastic tubing system, nylon fittings and 3 Way selector
- Standard pressure adjustment from factory: 2.5 bar

How to Order



^{*} To order valves manufactured according to your specific requirements, please contact our technical sales department