

● DESCRIPTION

Armaş "M" model valve is the hydraulic control valve operated by line pressure and designed to ensure opening/closing process by means of 3-way selector valve. Minimum opening pressure of valve is 0.7 bar. Thanks to its flexible diaphragm, it makes easy and fast control process in high pressure applications and is closed as full tightness without causing surge. It may be used in different applications by adding different pilot valves on its main body.

● PURCHASE SPECIFICATIONS

The valve will be direct diaphragm closing automatic hydraulic control valve which works with line pressure. No wearable parts such as stem, bearing and seat exist in main valve body. The valve position will be controlled by a hand operated selector valve.

● CONTROL SYSTEM COMPONENTS

- 1 Ball Valve
- 2 In-line Finger Filter
- 3 3- Way Selector Valve
- 4 Plug

● QUICK SIZING

Valve size same as main line or one size smaller.
Maximum flow speed for continuous operation 5.5 m/sec
(18 ft/sec)

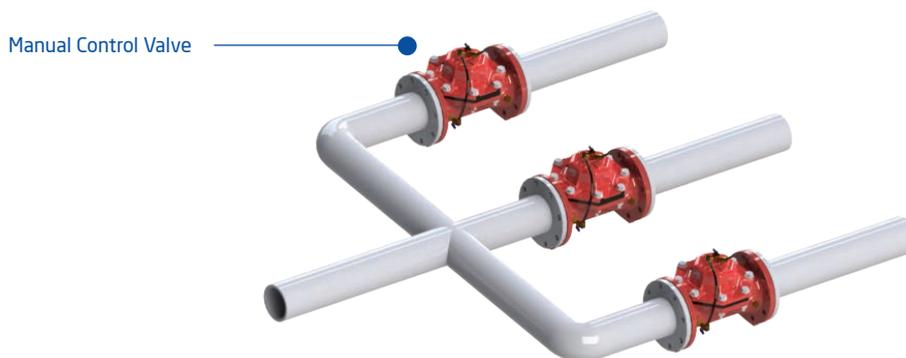
● ORDER INFORMATION

Please submit following information to our sales department while ordering.

Maximum flow rate : m³/h
Maximum network/line pressure : bar

Main line size : mm
Valve connection type : ---

TYPICAL APPLICATION



Armaş Manual Control Valves can be used as on-off valve instead of mechanical valves at water network lines.