

GEM-FLOW | G500-S

Hydraulic with Manual Selector 1-1/2" - 4"

Description

G500-S model valve is the hydraulic control valve operated by line pressure and designed to ensure opening/closing process by means of a 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 completely tight without causing surge. It may be used in different applications by adding different pilot valves on its main body.



Applications

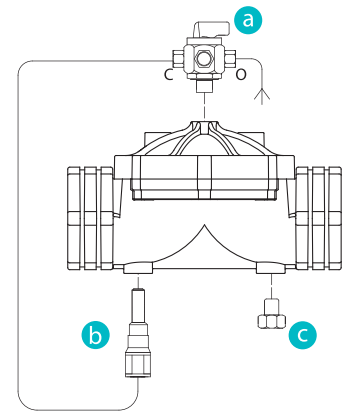
- Use G500-S for local operation of hydraulic valve by a manual command
- Use G500-S for water distribution and field

Standards

- G500-S: manual control valve with 3 Way selector valve, polyethylene plastic tubing and nylon fittings

How to Order

G500	-	TYPE	-	PORT
		Hydraulic	S	1-1/2" BSPT 70
		with Manual Selector	SM	1-1/2" NPT 71
				2" BSPT 80
				2" NPT 81
				2-1/2" BSPT 85
				2-1/2" NPT 86
				3" BSPT 90
				3" NPT 91
				4" BSPT 100
				4" NPT 101
				4" Flange 100F



a 3W selector valve
b In-line finger filter
c Plug

Example: G500-SM-80
G500 Hydraulic
with manual selector, 2" BSPT



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