GEM-FLOW™ | G500-C

DC Battery Controller 1-1/2" - 4"

Description

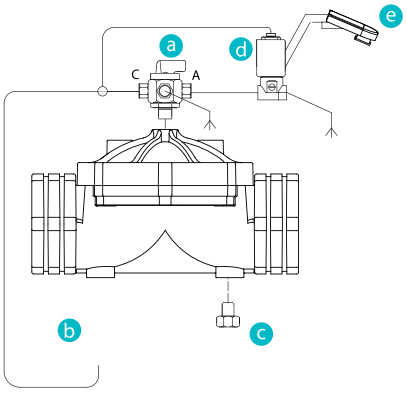
G500-C model valve is the hydraulic control valve operated by line pressure and designed to ensure opening/closing process by means of built-in solenoid pilot valve controlled remotely with electric signal at required time or required duration. Electric signal for solenoid pilot valve is ensured by means of a control device, time relay, main switch and PLC control units etc. Opening/Closing process may be realized easily thanks to manual control on solenoid pilot valve, depending on requirements. The controller irrigates in cycles, during a window of time according to your needs.

Applications

- Use G500-C for programmed irrigation
- Use G500-C for water distribution

Standards

- G500-C: 9V DC Latch solenoid, Control Unit (1 Outlet), polyethylene plastic tubing system, nylon fittings and 3 Way selector



a 3W selector valve
b In-line finger filter
c Plug
d Solenoid Pilot Valve
e Controller

How to Order

G500-C	-	TYPE		-	PORT	
		One valve	null		1-1/2" BSPT	70
		Window	W		1-1/2" NPT	71
		Window +	W+		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

Example: G500-C-W-90
GEM-FLOW™ G500 DC Battery controller, Window, 3" BSPT

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