

GEM-FLOW™ | G75-DFC-DC

Baccara Filtration Controller Set (DFC)

- Filtration backwash controller 1-3 stations
- Main valve output is optional
- Backwash by DP or time interval
- The assembly includes controller and differential pressure sensor
- Mounting bracket optional

Technical Data

Controller Set Supplied with	DFC controller, suitable for DC only, and one analog sensor
Mechanical	• Operating temperature: -10°C to 60°C • Outdoor UV protection • Front panel cover protection • "H" proof pressure: 14 bar (203 PSI) • "H" pressure must be ≥ "L" pressure.
Electrical	DC units are powered by single 9V alkaline battery; use best quality to ensure at least one year's autonomous operation. • Back-up memory • Low battery warning • Power saving LCD
Mounting	• Pressure ports 1/8" BSP/NPT (male) • High pressure port is marked by the letter "H" on the housing • Connect high pressure before low pressure • Disconnect low pressure before high pressure Controller: • Directly on a 28mm diameter solenoid in horizontal or vertical position with adaptor • Wall mounting with four screws • Accessories provided Sensor: 2" (52 mm diameter)
Software	See 'Programming key features' table
Options	Option to change default factory settings
Standard protection class	• IP66 Dust and watertight
Solenoid	G75-A, GALIT Latch 4Ω



Programming Key Features

Manual operation
Valve ON time
Maximum time interval between washes
Valve selection

How to Order

G75-DFC-DC	-	TYPE	-	CONTROL PANEL	-	NUMBER VALVES	
		3 Valves	0	without	0	1 Valve	1
		3 Valves + 1 Main Valve	1	with	1	2 Valves	2
						3 Valves	3

Example: G75-DFC-1-1

GEM-FLOW™ G75-DFC-DC, 3 Valves + 1 Main valve, with control panel

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