



GALCON DC-S SERIES

BATTERY OPERATED CONTROL - MISTING CONTROL

Galcon DCS series battery operated controller designed for use in watering systems when running wires is not an option. Galcon DCS series are durable enough to be installed below ground in a valve box providing reliable trouble free control.

FEATURES

- Weekly or cyclical programming
- Up to 4 cycle starts per day
- Station water time 10 seconds to 12 hrs
- Daily loop cycle watering
- Watering frequency once every minute or once every 30 days in cyclical program
- Waterproof rating IP68
- Rain off sensor option (rain sensor optional)
- Water budget adjustment -90% to +90% in 10% increments
- Manual operation
- Low battery indication on display
- Control module mounts on valve or inside of valve box with mounting bracket supplied
- DC1S solenoid connects to industry standard valves HR, Orbit, Toro & Irritrol - check others
- DC6S connects to Galcon DCV solenoids
- 24 hour or 12 hour time format



DC1-S with optional DCV-25mm

OPERATION FEATURES CONTROL MODULE

- Up to 4 cycle starts per day
- Station water time 10 seconds to 12 hours
- Selectable by day Monday - Sunday
- Watering frequency once every minute or once every 30 days in cyclical program
- Daily loop cycle watering
- Rain delay from 0 - 30 days
- Water budgeting -90% to +90% in 10% increments
- Mounts directly over solenoid
- 2 x 9 volt alkaline batteries (optional extra)
- Operating pressure: 105 - 800kPa
- A maintained filter is recommended upstream of the solenoid valve
- Remove batteries if irrigation is suspended for more than 30 days
- Maximum valve distance from DCS series is 5 metres



MODELS	CODE
1 station control module with solenoid coil	DC1S
6 station control module, connects to Galcon DCV series solenoid valves	DC6S
Please see over the page for valve choices	

Note: For use in cold water irrigation systems only, for all other applications please consult HR Products Images are a guide only and may not represent final product

CONTROLLERS_DC-S Series_V2.06-22

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PRODUCT SPECIFICATION

CONTROLLERS

GALCON DC-S SERIES

BATTERY OPERATED CONTROL - MISTING CONTROL

MODELS	CODE
Single station control module with solenoid	DC1S
25mm Jar Top Valve	ORBJT
25mm Solenoid Valve	HR25T
25mm Galcon Solenoid Valve	DCV-25mm
25mm Solenoid Valve, slip port inlet / outlet	HR25S
25mm Solenoid Valve with flow control	HR25FC
40mm Solenoid Valve with flow control	HR40FC
40mm Galcon Solenoid Valve	DCV-40mm
50mm Solenoid Valve with flow control	HR50FC
50mm Galcon Solenoid Valve	DCV-50mm

Please note DC1S is supplied with hardwired Galcon latching coil and must not be disconnected from the controller module. When installing onto your solenoid valve remove valve coil and replace with Galcon latching solenoid and manual override lever.



DC1-S with optional DCV-25mm

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