

Irrigation solenoid valves

PRODUCT GUIDE · VALVES-34

Automatic irrigation valves with solenoids matched to the selected controller and water conditions.

Application

Switching suitable irrigation zones.

Irrigation solenoid valves — reference specifications

Reference product	Hunter PGV-101-MM-B / PGV101MMB — 1 in male BSP irrigation valve with flow control and AC solenoid
Reference	PGV-101-MM-B; SKU PGV101MMB
Inlet	1 in (25 mm) male BSP
Outlet	1 in (25 mm) male BSP
Control	24 VAC solenoid; manual flow control
Flow range	0.7–150 L/min (manufacturer also lists 0.05–9 m ³ /h)
Recommended pressure	150–1000 kPa (1.5–10 bar)
Temperature rating	66 °C
50 Hz solenoid current	370 mA inrush; 210 mA holding

Specifications refer to the male BSP, 24 V AC flow-control model. Match the controller output, minimum operating pressure and water quality to the selected valve.

Details to include in your enquiry

Connection size and water conditions · Flow pressure and solenoid supply · Controller model and quantity

Technical references

[Reference product information](#) — [open reference](#) · [Manufacturer / supplier reference](#) · [Confirm current revision with quotation](#)

[Exact-model specification sheet](#) — [open reference](#) · [Manufacturer / supplier reference](#) · [Confirm current revision with quotation](#)

[PGV operating specifications](#) — [open reference](#) · [Manufacturer / supplier reference](#) · [Confirm current revision with quotation](#)

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.