

Gardening



Water control for residential gardens and sports fields

The Bermad Gardening range has been designed for low-volume irrigation systems, drip flow and sprayer systems in gardens and on sports fields where space is limited. The all-in-one construction simplifies the installation by combining various functions. The manually adjustable pressure regulator provides complete control over water pressure and water flow. Using the system in combination with an automatic sprinkler system makes optimal water management possible. If the power supply is interrupted, the system can be controlled manually.

Bermad thus brings you a pressure regulator, filter and electric valve of the highest quality as an all-in-one system with quick and easy assembly.

Features and benefits:

- Space-saving
- Quick assembly
- Long service life
- Cost-saving thanks to good control over the water flow and the water consumption
- Compatible with most sprinkler systems



Subject to modifications.
No liability accepted for errors or misprints



Gardening Technical data

Specifications:

- Connections: in 1" male thread - from 1" coupling
- Working pressure: max. 9 bar
- Capacity: 0.01 - 3m³/h
- Max. water temperature: 60 °C
- Filter perforation: 130 micron
- Solenoids: 24VAC; 24VDC; 12VDC; 6-20VDC pulse solenoid

Materials:

- Body: glass-fibre-reinforced polyamide
- Filter cover: polypropylene
- Metal parts: stainless steel
- Diaphragm: NR, nylon-reinforced
- Seals: NBR
- Filter screen: stainless steel

