

# BERMADON water flow control regulator



***The Bermadon automatically admits a preset amount of water and then shuts off the supply line.***

The amount required is set with the knob on the Bermadon. The internal mechanism driven by the water-volume flow counts backwards to the supply shut-off point. This prevents excess water from passing through, thus avoiding any waste. Any quantity can be set within the scale range. The Bermadon operates without electricity and/or timer, and delivers exactly the amount that is needed! Pressure variations and/or flow-rate differences do not influence this process. In the case of soiled water, a pre-filter is to be installed.

**Product features:**

- Simple design without needing any provisions for electricity.
- Reliable and accurate operation.
- The amount of water being delivered is independent of pressure variations.
- Easy to install in any position desired.
- Saves water and protects against excess water by automatic cut-off.

**Applications:**

- Watering lawns
- For small irrigation systems
- Filling water storage tanks
- Providing cattle with drinking water

Connection : 1" male thread  
Maximal temperature : 80°C

**0,1 - 2 m<sup>3</sup> water flow per hour:**

N° 50055-2 0 - 50 ltr - adjustable per liter  
N° 50055-4 100 - 4000 ltr - adjustable per 100 liter

**0.5 - 5 m<sup>3</sup> water flow per hour:**

N° 50055-1 0 - 100 ltr - adjustable per 2.5 liter  
N° 50055-3 10 - 500 ltr - adjustable per 10 liter  
N° 50055-5 25 - 1000 ltr - adjustable per 25 liter  
N° 50055-6 50 - 2000 ltr - adjustable per 50 liter