

Ginon automatic water meter

Arad



The Arad Ginon is a water meter and valve combined. When the set volume is reached, the valve closes automatically. Depending on the capacity, Type 'S' or 'N' can be selected.

The Ginon is a flow meter and not a flow regulator / limiter. Larger sizes (cast iron) are available on request (Arad Dose-O-mat Series).

APPLICATION

Automated irrigation systems

CHARACTERISTICS

- ✓ Simple operation and easy maintenance
- ✓ 3/4" male thread fitting
- ✓ Accuracy of +/- 4%

INSTALLATION & MAINTENANCE

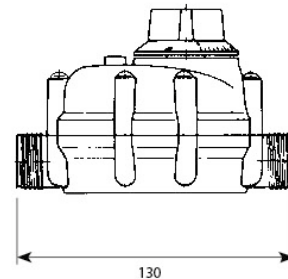
Installation

- ✓ The Arad Ginon should be installed in a horizontal position (as shown in the technical drawing) and should be completely filled with liquid at all times.
- ✓ Install an (adjustable) restriction in the pipeline so that the maximum capacity is not exceeded.

TECHNICAL DATA

	Ginon S 3/4"	Ginon N 3/4"
Maximum setting :	1,000 litres	10,000 litres
Capacity :	60 - 500 l/h	100 - 2,000 l/h
Recom. capacity :	400 l/h	1,300 l/h
Working press. :	0.5 - 10 bar	0.5 - 10 bar
Max. temperature :	60°C	60°C
Connection :	3/4" BSPT	3/4" BSPT
Material :	polymer	polymer
Weight :	0.3 kg	0.3 kg

Technical drawing



Head loss (mwc)

