

## Controllers

# ZERO PRESSURE



The ball valve inside the Zero Pressure tap-mounted controller allows water to flow directly through it without a pressure drop. The controller can be installed on systems with drip irrigation, making it perfect for home gardens or terraces. The two programming knobs allow you to set the watering frequency and duration, while the delay button allows you to delay the first start up to a maximum of two hours. The first watering always occurs at the end of the set frequency, for example: if the set frequency is 12 hours, the first watering will start after 12 hours from the time of programming. If the delay key is pressed once or twice, irrigation will instead occur after 13 or 14 hours.

### Technical Features

- Controller type: Tap timer
- Power supply: 2 alkaline batteries 1.5 volts (AAA) not included
- Low battery signal
- Threaded inlet: 3/4 in ABS - 1 F in ABS
- Threaded outlet: 3/4 M ABS + Quick Connector
- Maximum number of zones: 2
- Minimum flow rate: 0 l/min
- Maximum flow rate: 30 l/min
- Maximum pressure: 8 bar

### Programming Features

- Programming mode: Traditional
- Number of programs: 1
- Start times per program: 1
- Maximum number of starts per day: 24
- Minimum irrigation time per zone: 1 min
- Maximum irrigation time per zone: 120 min
- Irrigation frequency: from every hour to every 7 days
- Manual start: By zone
- Reset button

Codice	Name	Model
300.6500000	ZERO PRESSURE	1 WAY
300.6300000	ZERO 2 PRESSURE	2 WAYS



## Zero Pressure

The passage of water is provided by a ball valve that rotates when the irrigation system is opened. Thanks to this ball valve, the solenoid valve does not need pressure to allow water to pass through.