



arium® Water Guard



Description

arium® Water Guard detects water leaks early. That means your lab gets optimal protection against water damage.

Thanks to its high-grade materials and its finely-tuned sensors, arium® Water Guard is the ideal partner for laboratory-grade and ultrapure water systems.

Leaks are registered by an optical sensor. This automatically closes the inlet line and triggers an acoustic warning signal.

In addition, the user can also constantly monitor the system's status on the built-in LED display.

Areas of Application

- For pure and ultrapure water systems

Features

- Reliably protects against leaks
- Highly sensitive optical sensor, also suitable for detecting ultrapure water leaks
- High-grade material, non-corrosive
- Optic and acoustic alarm
- Easy to install
- Integrated wall holder for solenoid valve
- Automatically blocks the feed water line when a leak is detected
- Electrically powered
- Versatile

Specifications

Footprint

Height	2.5 cm
Diameter	5 cm

Sensor cable

Length	2 m
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Tubing connector

Inlet diameter	$\frac{3}{8}$ "
Outlet diameter	$\frac{3}{8}$ "

Power supply

100 – 240 V AC 50 – 60 Hz

Feed water requirements

Minimum inlet pressure	0 bar
Maximum inlet pressure	7 bar
Temperature	5°C – 30°C

Room temperature and humidity

Operation	5°C – 30°C at 80% relative humidity
Storage	5°C – 45°C at 80% relative humidity

Ordering Information

Order No.	Description
610AWG1	arium® Water Guard

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