

Item no.: 357963

Ball Valve Servo Ball valve actuator

from **426,59 EUR**

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shipping weight: 0.50 kg

Manufacturer: Aqua-Scope Technologies



Product Description

The Aqua-Scope BVS ball valve actuator opens and closes already installed water or gas shut-off valves via Z-Wave. This makes it possible for you to easily integrate the device into an already existing system of the house installation.

The device has two retaining clamps that allow flexible mounting - even in a complex installation situation. The patented coupling mechanism permanently centres the drive and thus avoids shear forces that otherwise occur during prolonged operation. The motor is completely water-protected for use in damp and dirty environments.

In addition to radio control, a local water sensor head can be connected. This allows the system to be operated completely self-sufficiently without any communication to the outside.

- Easy installation, no tools: Installation is extremely simple: the unit is simply positioned over the ball valve and adjusted with three knobs
- Works with pipe angles: The BVS can also be installed on pipe angles with the adaptive retaining clamps
- Adaptive intelligent torque control: Makes the motor, valve and pipe work for a long time
- Waterproof: IP67, so it works completely under water

Integrated temperature sensor and supplied additional water sensor head enables offline operation.

- Power supply: 12 V/1 A external power supply unit (part of delivery)
- Max. Torque: 6 Nm
- Valve control: Open and closed, any position in between in 1% steps
- 3 colours LED
- Button for connection, local control and reset
- Connection for external flow sensor
- Installation: valves ½ inch to 1 ¼ inch
- Clamp size: 64 - 124 mm - adaptable
- Installation on pipe angles
- Protection class: IP67
- Radio protocol: Z-Wave 700-Series
- Operating temperature: - 30°C - 80°C

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

