

Item no.: 357963

Ball Valve Servo Ball valve actuator

from 426,59 EUR

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.

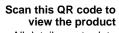
- Easy installation, no tools: Installation is extremely simple: the unit is simply positioned over the ball valve and adjusted with three knobs
 Works with pipe angles: The BVS can also be installed on pipe angles with the adaptive retaining clamps
 Adaptive intelligent torque control: Makes the motor, 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)
- 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



All details, up-to-date prices and availability

