



Product Code

9730/RA6

Electrical Actuator
60Nm 230V 50/60Hz

GO GREEN

STAINLESS STEEL

POLYHEDRA

CLASSIC

Product use

Actuators can be assembled, using suitable flanged adaptors, to 2-ways ball valves and to manual 3-ways ball valves. They are assembled directly on the motorized 3-ways ball valves. Once this coupling has been performed, the valve can be opened or closed remotely. Alternatively, the actuator can be excluded and the valve can be operated manually.

Castel manufactures actuator with a variety of operational characteristics: they are manufactured with a synthetic, self-extinguishing housing that covers the motor, the control and cut-out electronics based on the gear reducer torque and the self centring fixing system of the valve rod.

In the event of a power outage to the actuator, the gear reducer can be disengaged using the specific lever, to permit manual use of the valve.

Furthermore, auxiliary contacts for switching are available for remote control of the valve status.

Product details

Voltage [V]	230
Frequency [Hz]	50/60
Power [W]	13,5
Degree of protection	IP 54
Rotation angle	90°

Torque [Nm]	60
Running time [sec]	150
Ambient temperature [°C] min.	-30
Ambient temperature [°C] max.	+50
Suitable for ball valve	see the couplings indicated in the COUPLING SCHEME table
Package Pcs.	1

Notes

- (1) Wiring connections : switching output 2 points (open/close) or continuous output (0 ÷ 10V)
- (2) Wiring connections : switching output 2 points (open/close)
- (3) Wiring connections : continuous output (0 ÷ 10V)