

ELECTRICAL ACTUATOR

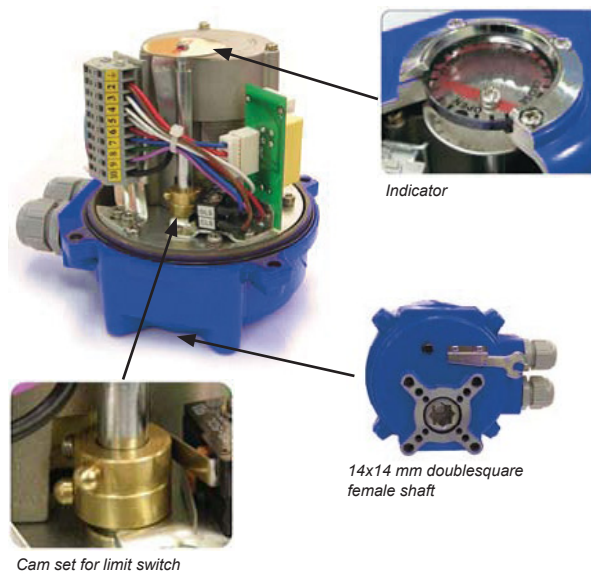
ITQ 004



PA Ventil AB

GO WITH OUR FLOW

- ON/OFF automation of small ball valves and dampers
- Special designed induction motor
- High starting torques and thermally protected from overheating
- Compact and light weight
- Standard supply voltage 1 phase 230V, optional voltage available



STANDARD SPECIFICATION

Enclosure	IP66, O-ring sealed
Main power supply	220 VAC / 1 phase / 50/60 Hz
Duty cycle ON/OFF	S2: 50%
Motor	DC motor
Limit switches	2 pcs. for open/close (5A, 250 VAC)
Extra limit switches	Relays for open/close
Mounting	ISO F03, 9x9 mm square female shaft
Travel angle	90° ± 5°
Cable entries	PG11 cable gland with 30 cm wires
External coating	Dry powder polyester
Ambient temperature	-10°C – +65°C
Ambient humidity	90% RH max.

Type	Torque (Nm)	Duty cycle S2 (%)	Operating time (sec.) 50 Hz / 60 Hz	Max. bore size (mm)	Rated current (A) 1 fase 220	Motor insulation class	Weight (Kg)
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