MC-1 Quarter Turn Electric Actuator.

Standard features.



- 24 Volt AC/DC or 220VAC & 110 VAC single phase models.
- 35 Nm torque output.
- 12 second run time for 90 degree travel.
- Ideal for 2 & 3 way ball valves, thermoplastic & stainless steel.
- 2 additional limit switches (with VFC) for position indication.
- IP67 Waterproof enclosure.
- Easy access, M20 thread, cable entry.
- Durable powder coated finish.
- All alloy steel, high torque gear train.
- Self locking worm drive, prevents run back.
- Lightweight 2Kg.
- Built in thermal motor protection.
- Easy View position indicator on top of actuator.
- Clutch less manual override

Optional Features.

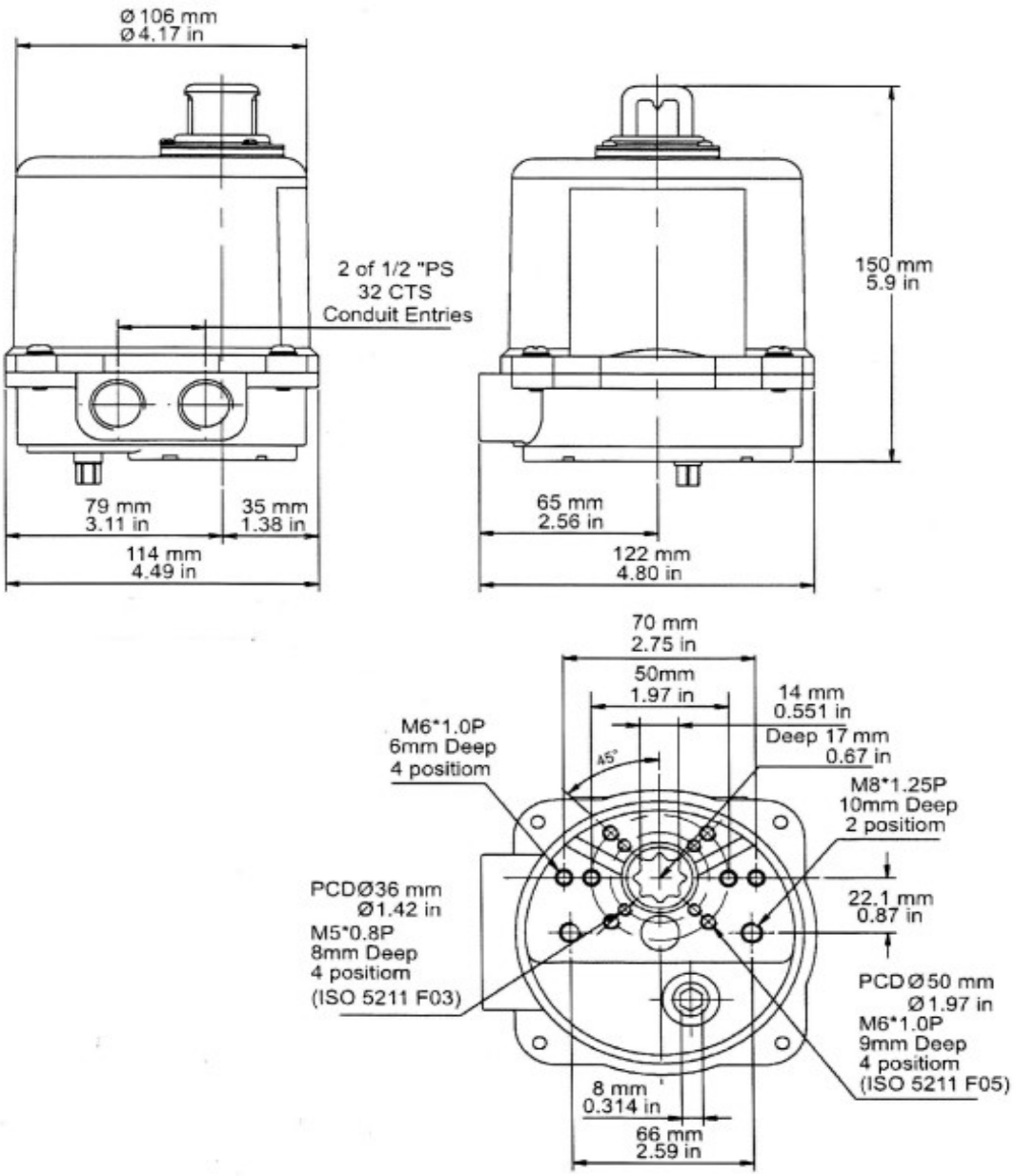
- Battery back-up, fail safe to open or close.
- Modulating controller, 4 - 20mA input for position control.
- Position feedback potentiometer, 1K ohm or 5K ohm.
- Current position transmitter 4-20mA.
- Models with up to 4500 Nm output.
- Suitable for butterfly valves to 18” dia.
- Space heater.
- Dual Torque switches on MC-2 & larger actuators.
- Ask about our valves for arduous chemical applications.

Merriman Controls

Email: sales@mercon.online www.merrimancontrols.com

Phone 02 4351 4022

MC-1 QUARTER TURN ELECTRIC ACTUATOR— DIMENSIONS.



CHECK OUR WEB SITE FOR CURRENT PRICES & CALL FOR PROJECT PRICING, BIG DISCOUNTS FOR BIG PROJECTS!

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