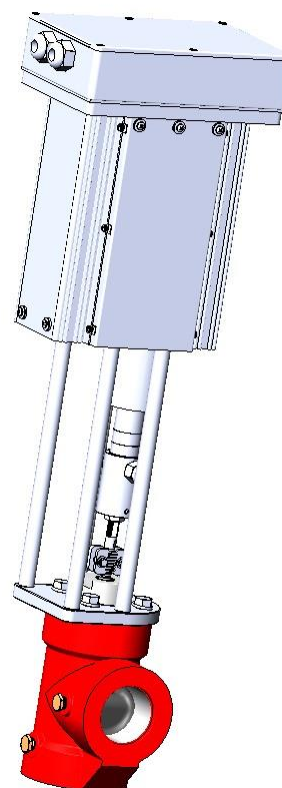


## DATASHEET



# ***PROPORTIONAL ELECTRIC ACTUATOR FOR 2" VALVE***



Systec's Proportional Electric Actuator is a zero emissions solution that proportionally controls a 2" valve. Regulating gas flow is a perfect application for this actuator.

Several control signal options are offered: discrete signal control for full ON/full OFF, 4-20mA current loop for proportional control, and ModBus RTU RS-485 for proportional control.

Operating over a wide input voltage range, the unit has a stroke length of up to 3 inches and draws a maximum of 15A.

The actuator is very easy to configure without any programming or computer required. An internal battery provides power to the actuator in case of primary power failure which allows actuator to move to the full on or full off position.

Part Number	2408000-00
Operating Voltage	12-28Vdc
Operating Current	15A max
Quiescent Current	5 mA
Control Signals	- Discrete signals: 5-24Vdc - 4-20mA current loop - RS-485 ModBus RTU
Maximum Well Pressure	5,000 PSI
Weight	25 lbs
Protection Rating	IP65
Operating Temperature	-20 to +60°C (-4 to 140°F)
Fuse	15A External fuse recommended

# DATASHEET

