Market Leading Portfolio of Electric Actuators
You need reliable and dependable actuators for your motor operated valves from a market leading partner you can trust.

The electric actuator portfolio from Bettis covers a range of applications, from the latest in intelligent control and fail-safe technology to robust heavy-duty solutions able to withstand the harshest environments.

For decades, Bettis continues to be a single-source provider of field-proven, reliable and safe valve automation solutions—helping companies all over the world in oil and gas, power, chemical, water and wastewater, marine, and subsea.

### RTS

**Stroke:**

**Function:**

**Features:**
- Highly configurable and intelligent actuator with options for continuous modulation and mechanical fail-safe
- Independently adjustable operating and fail-safe speed, and torque
- Non-intrusive setup via local interface, Bluetooth™, or DCMlink (in development)
- Multi-turn torque up to 64 Nm (47 ft lbs)
- Quarter-turn torque up to 5,000 Nm (3,687 ft lbs)
- Linear force up to 40 KN (8,992 lbs)
- Certified explosion and weatherproof

**Protocols:**
- Modbus™, HART™, FOUNDATION Fieldbus™, PROFIBUS™, PROFINET™

### XTE3000

**Stroke:**

**Function:**

**Features:**
- Intelligent and versatile actuator with a wide range of torque and speed for on/off and control
- Non-intrusive setup via local interface, Bluetooth, or DCMlink
- Multi-turn torque up 57,000 Nm (42,000 ft lbs)
- Quarter-turn torque up to 1,000,000 Nm (737,500 ft lbs)
- Linear force up to 150KN (33,720 lbs)
- Certified explosion and weatherproof

**Protocols:**
- Modbus, HART, FOUNDATION Fieldbus, PROFIBUS, LonWorks™

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**Legend:**
- Stroke: Multi-turn, Linear, Quarter-Turn
- Function: Control/Modulating, On/Off, Fail-Safe
### M2CP

**Stroke:**
![M2CP Stroke Image]

**Function:**
![M2CP Function Image]

**Features:**
- Robust, easy to service, conventional actuator
- Compatible with DCMlink
- Multi-turn torque up to 21,693 Nm (16,000 ft lbs)
- Quarter-turn torque up to 370,000 Nm (273,000 ft lbs)
- Linear force up to 2,224 KN (500,000 lbs)
- Certified explosion and weatherproof

**Protocols:**
- Modbus, HART, FOUNDATION Fieldbus, PROFIBUS, DeviceNet™, Ethernet

### SCE300

**Stroke:**
![SCE300 Stroke Image]

**Function:**
![SCE300 Function Image]

**Features:**
- Smart, compact quarter-turn actuator
- Highly configurable with variable speed and torque settings
- Non-intrusive setup via Bluetooth
- Quarter-turn torque from 63 Nm (46 ft lbs) to 2,000 Nm (1,475 ft lbs)
- Certified explosion and weatherproof

**Protocols:**
- PROFIBUS, DeviceNet

### TorqPlus

**Stroke:**
![TorqPlus Stroke Image]

**Function:**
![TorqPlus Function Image]

**Features:**
- Robust, easy to service, conventional actuator
- Compact design with mechanical fail-safe option
- Torque from 11 Nm (8 ft lbs) to 2,260 Nm (1,667 ft lbs)
- Certified explosion and weatherproof

**Protocols:**
- Modbus, Ethernet

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### Software and Network Controls

**DCMlink Software**

**Features:**
- Diagnose, configure, calibrate, and monitor all electric actuators from a central location, independent of the protocol, actuator, or host system
- Real-time monitoring and control of asset data, profiles, alarm, and event logs
- Integrates with Emerson PlantWeb, AMS Snap-On, and Bluetooth
- Downloadable from Emerson.com

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**Controlinc Network Master**

**Features:**
- Control and monitor up to 250 actuators
- Graphical, full-color touch panel interface
- Hot standby redundant units to eliminate downtime
- Common functions come pre-configured
- Connect multiple masters to automate 1000+ actuators
- Supports redundant RS485 ring networks

**Protocols:**
- Modbus, Ethernet