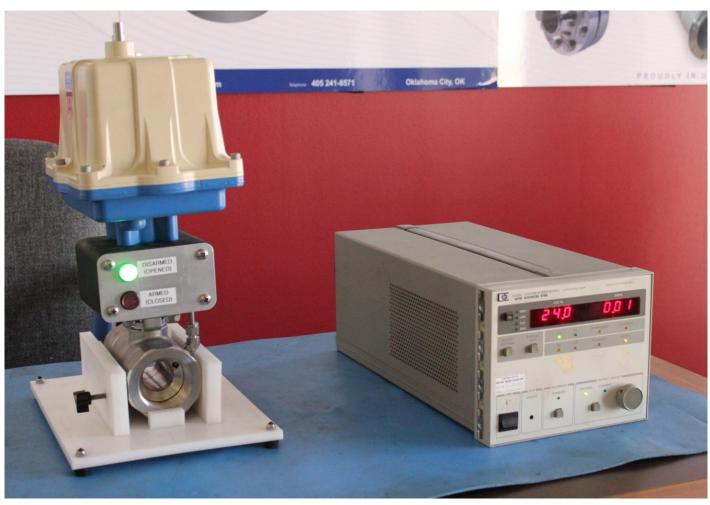
PATENT PENDING

ELECTRONIC CONTROL VALVE



PATENT PENDING

ELECTRONIC CONTROL VALVE



VALVE OPENED



VALVE CLOSED



VALVE IN OPERATION

PATENT PENDING

ELECTRONIC CONTROL VALVE

APPLICATIONS

(A) PRESSURE CONTROL:

- HIGH PRESSURE CLOSE
- HIGH PRESSURE OPEN
- LOW PRESSURE CLOSE
- LOW PRESSURE OPEN

(B) FLOW CONTROL:

- HIGH FLOW CLOSE
- HIGH FLOW OPEN
- LOW FLOW CLOSE
- LOW FLOW OPEN



PATENT PENDING

ELECTRONIC CONTROL VALVE

APPLICATIONS

(C) LEVEL CONTROL:

- HIGH LEVEL CLOSE
- HIGH LEVEL OPEN
- LOW LEVEL CLOSE
- LOW LEVEL OPEN

(D) TEMPERATURE CONTROL:

- HIGH TEMPERATURE CLOSE
- HIGH TEMPERATURE OPEN
- LOW TEMPERATURE CLOSE
- LOW TEMPERATURE OPEN



PATENT PENDING

ELECTRONIC CONTROL VALVE

MAJOR FEATURES 1" TO 4" SIZES

- > 316 STAINLESS STEEL VALVE AND WETTED AREA
- NEMA4 ENCLOSURE
- 'DAYLIGHT' LED STATUS INDICATOR LIGHTS
- FEEDBACK DRY RELAY CONTACTS ('COM', 'NC', AND 'NO') 5AMP 125 VAC
- POWER FAILURE MONITORING OPTION
- PRESET PRESSURE ACTUATION POINT (UP TO 3000 PSI)
- 3000 PSI VALVE RATING
- LOW OPERATING VOLTAGE: 24 VDC
- STANDARD PIPE OR FLANGE CONNECTION
- MANUAL RESET BUTTON
- > STAY CLOSED (OR OPEN) UNTIL MANUAL RESET



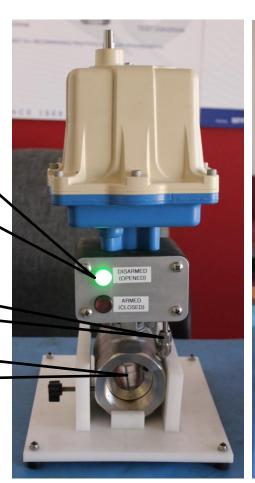
PATENT PENDING

ELECTRONIC CONTROL VALVE

HIGH VISIBILITY LED INDICATOR LIGHTS GREEN: DISARMED (OPEN) RED: ARMED (CLOSED)

> SHORT PRESSURE CONNECTION

VALVE IN/OUT CONNECTION



NEMA4 ENCLOSURE

RESET SWITCH

316 STAINLESS STEEL VALVE AND WETTED AREA

WEATHERPROOF CONTUIT FOR POWER AND SIGNAL CONNECTION