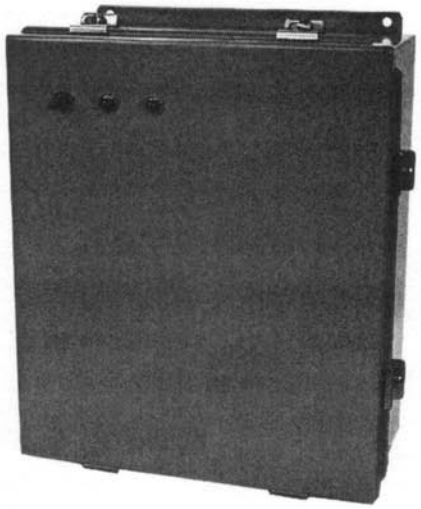
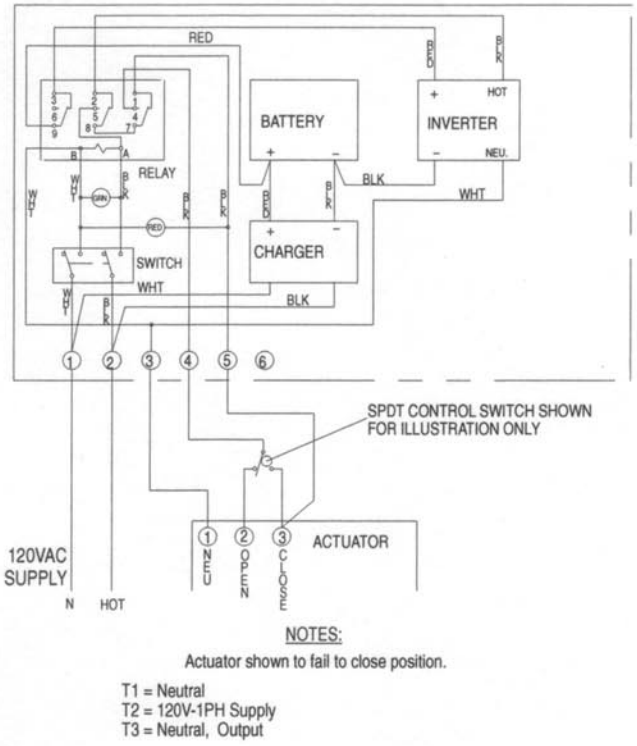
Electric Failsafe Device



Wiring Diagram:



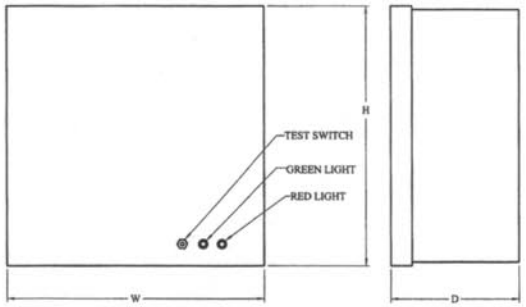
NOTES:

Actuator shown to fail to close position.

T1 = Neutral
T2 = 120V-1PH Supply
T3 = Neutral, Output

CONTROLS

Standard and special control panels available. Call with your specifications and/or requirements.



Model Number	Max. Current AMP	H	W	D
322-120-1.0	1.0	12.00	12.00	6.00
322-120-1.5	1.5	12.00	12.00	6.00
322-120-3.0	3.0	14.00	12.00	6.00
322-120-7.0	7.0	20.00	20.00	8.00
322-120-10.0	10.0	30.00	24.00	12.00

The above dimensions are in inches. Dimensions are based on enclosures manufactured by Wiegmann. (BT reserves the right to use other manufacturers enclosures without notice. Dimensions may vary with different manufacturers enclosures.) Batteries are rechargeable lead-acid designed for long life (four to five years of dependable service life or between 200 & 1000 charge/discharge cycles depending on depth of discharge). Higher current units (10 amps.) use batteries that have a design life of ten years.

The green light is illuminated when under normal operating power supply. Red light is illuminated when normal power has failed and system is operating on backup power supply. Test switch is supplied for periodic system testing. An optional amber light is available to indicate that the actuator has traveled to the designated fail position.