

## AUXILIARY CONTROL

CONFIGURATION AND LOCAL OPERATION of the actuator is accomplished by means of the three button keypad which is located inside the control enclosure on the PCP. Manual operation without access to the Control Enclosure is provided by either the external or remote option.

### External Control Option

Installed in the cover of the Control Enclosure, the external control option consists of a window to view the LED position display, a two position rotary switch and two pushbutton switches. The rotary switch can place the actuator in manual or automatic mode. The two push-buttons are normally open, push to operate switches. One will extend (CCW) and the other retract (CW) the unit. Motion will only continue as long as either button is depressed. When in manual, the Alarm Relay (see PM-14) will change state to indicate that the actuator is no longer following the control signal.

### Remote Manual Control

The actuator may be equipped to connect to a remotely located manual station. Operation of this option requires a two position switch (Auto/Manual) and two (normally open) push-button switches, extend (CCW) and retract (CW). Power for the switches is supplied by the Control Enclosure. Actual position is available through the position transmitter. When in manual, the Alarm Relay (see PM-14) will change state to indicate that the actuator is no longer following the control signal.

The user may provide the manual station, or two types of NEMA 4 manual stations are available from REXA:

**BB: Material: Fiberglass**

one Remote/Auto switch, two position  
one Open switch, Push to operate  
one Close switch, Push to operate

**Dx: Material: Fiberglass**

one Remote/Auto switch, two position  
one Open switch, Push to operate  
one Close switch, Push to operate  
Position indicator, 0-100%, includes Active Position Transmitter

(see PM12)