



BTc – P3 & P4 Advanced Microprocessor Controls

Many applications that use electric actuators also need some form of actuator control that is more than a simple switch to extend and retract the actuator.

Often, actuators are used in applications where they need to go to variable positions, or go to a position and then retract, or where two actuators are used together and must remain in synchronous position with each other. A common example is in raising or lowering large lids on containers or commercial mixers.

For these types of control needs, please contact your Warner Linear representative or consult with our technical specialists for assistance in selecting the right actuator control to suit your need. Warner Linear offers a number of microprocessor-based control capabilities to choose from such as:

- **Twin Trac Control:** Control that keeps two actuators in synchronous position.
- **Quick Switch Control:** Provides push button open/close reversing function.
- **Auto Reverse:** Position selectable to automatically reverse direction when a selected position is reached.
- **Programming Pendant:** Hand held programming box used to select control variables such as:
 - Extend limit
 - Retract limit
 - Extend current limit
 - Retract current limit
 - Length of stroke
 - Also provides position readout and end of stroke LED's

