



**CD Counter Door with
STK Tubular Motor Operator**
(wall mount control panel not shown)

Lawrence tubular motor operators are a space-saving solution for counter doors and counter grilles with reduced clearances in limited usage applications. Their integrated in-barrel design means that no additional clearance in front of or above the top of the door coil is required. The basic “CP” version offers a more compact control panel with constant pressure open-close functions only, while the full-feature “EP” version offers all the functions available on other Lawrence motor operators.

Standard Features

- c-UL-us Listed (UL325-2010 Compliant)
- Solid-state control board
- On-board open-close-stop buttons
- On-board non-resettable cycle counter
- 24 volt control circuit
- Overload protection
- Electronic limit switches
- 3-button open-close-stop wall mount control station
- NEMA 1 enclosures
- Interlocked crank override for emergency operation

STK – Tubular Motor Operator

- For CD counter doors and CG counter grilles in limited cycle applications (up to 10,000cycles – 10 cycles per hour max.)
- In-line operator with motor, gear reduction, and brake concealed inside of the door/grille barrel
- Control panel is wall mounted and field connected to the operator
- Average operating speed of 6” to 8” per second
- 115v-1ph

Model **STK5011-CP** includes the standard features listed above, with

- Constant pressure open and close functions only
- Control panel is 8” x 13” x 5”



**Wall Mount CP
Control Panel**

Model **STK5011-EP** includes the standard features listed above, with

- Selectable constant or momentary pressure open and close functions
- On-board reclose timer
- External radio control receiver connections
- Provisions for connection of monitored & non-monitored sensing devices (multiple monitored sensing devices optional)
- Control panel is 19” x 13” x 7”



**Wall Mount EP
Control Panel**