JAMB MOUNTED FOR SWINGING DOORS
Minimum and medium security.

10300P-1: KEYED ONE SIDE
10300P-2: KEYED BOTH SIDES

APPLICATION:
Minimum to medium security swinging doors that are to be unlocked from a remote location. Jamb mounted. Door position indicator switch, door closer and heavy duty door pull are recommended.

FUNCTION:
ELECTRIC - Remote switch activates a pneumatic air cylinder which retracts the latchbolt. Latchbolt remains retracted until door is opened approximately 2", then it releases, automatically latches and deadlocks when the door is closed.

MECHANICAL - Latchbolt is retracted with a builder’s hardware key at the door, and remains retracted until door is opened approximately 2", then it releases, automatically latches and deadlocks when the door is closed.

For more information, please call 210.533.1231.
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STANDARD FEATURES:
- Deadlock indication switch
- Mechanical latchback
- Strike with security fasteners
- Faceplate with security fasteners
- Plug connector
- Solenoid valve
- Fail secure
- Mounting fasteners
Note #1: 1-11/16" O.D. x 1/8" wall cold drawn tubes furnished by hollow metal manufacturer.

OPTIONAL FEATURES:
NO LATCHBACK - Latchbolt remains retracted as long as control switch is activated. Latchbolt extends when power is removed. Specify “NL.”

LOCAL ELECTRIC KEYSWITCH - Day key provides local electric operation and may be disabled from remote control point. Master key provides both electric and mechanical operation. Specify “LEK.”

EMERGENCY EXIT RELEASE - From remote location latchbolt can be retracted and held retracted until released from remote station. Requires a second pneumatic tube to the lock and an emergency reserve air system. Specify “EER.” UL listing for fire door (GYQS) not available with this function.

BUILDER’S HARDWARE CYLINDERS - Specify:
- “10300P-1” keyed one side.
- “10300P-2” keyed both sides.

KEY CYLINDER EXTENDER - Required whenever lock is keyed on stop side. Overall frame depth 4” minimum. Specify “KCE.”

Full body rim cylinder required on stop side. Full body mortise cylinder required on hinge side.

PROVIDE: (See Fig. 1)
1. Dimension “A” (overall frame width)
2. Dimension “B” (edge of frame to centerline of lockbolt)

TECHNICAL DATA:
- STANDARD FINISH: US32D
- LOCK BODY: Stainless steel
- FACE PLATE: Stainless steel
- LATCHBOLT: Stainless steel
- DEADLOCK ACTUATOR: Stainless steel
- ELECTRICAL: 24 VDC, 1.5 watt continuous duty
- AIR REQUIREMENT:
  Consumption: .44 cubic inches per operation
  Supply pressure: 80 - 100 P.S.I. at the door
- LOCK SIZE:
  10-5/8"H x 1-1/2"W x 1-3/4"D
- LOCK WEIGHT: 3.2 lbs.
- LATCHBOLT SIZE:
  1-5/8"H x 5/8"TK
- LATCHBOLT THROW: 3/4"
- BUILDER’S CYLINDER:
  1-5/32" diameter with standard Yale cam or equal
- UL Listed for use on three-hour fire doors
- UL Listed as burglary resistant
- ASTM F 1577 Certified Impact Test-Grade 1