

800 Gate Locks



Folger Adam

Electric Locks

800 Gate Locks



802ES
Left Hand Shown



802ER
Left Hand Shown

Optional Features

- Solenoid voltage – 220VAC, 60hz.
- Auxiliary indication switch – Specify “ES-LL” or “ER-LL”.

Note: When gate is open, the switch actuator for the locking tongue can be manually depressed, giving a false indication that the gate is locked. This can be eliminated by installing a gate position indication switch and wiring it in series with the indication switch in the lock. A “secure” signal can then be produced only after three conditions have been met:

1. Locking tongue switch actuator is depressed;
2. Deadbolt is extended and deadlocked, and
3. Gate is closed.

Note: Electrical interlocking of gates requires special wiring and/or adaptations for control consoles.

For Swinging Gates: 802ES-L Keyed cover side
806ES-L Keyed both sides
For Sliding Gates: 802ER-L Keyed cover side
806ER-L Keyed both sides

Applications

For use on sliding or swinging chain-link fence gates. Provide automatic deadlocking with flexibility of remote unlocking.

Applications

This lock is electrically operated for unlocking. The deadbolt retracts when solenoid is energized. Once retracted, deadbolt is held electrically retracted until gate is closed. Deadbolt extends automatically in case of power failure. Emergency mechanical operation by paracentric key.

Standard Features

- Solenoid actuated – 120 VAC, 60hz, continuous-duty type.
- Unlocking by prison paracentric key in case of power failure or for local control. When unlocked by key, deadbolt remains retracted until relocked by key.
- Deadlocks automatically – When gate is closed.
- Adjustable mounting and locking tongue – Fits fence posts between 2” and 8-5/8” diameter; gate posts between 1” and 4-1/4” diameter.
- See “How to Order” page A34.
- Push-in type terminal strip – For easy field wiring.
- Case and cover – 7-gauge steel
- Corrosion resistant working parts
- Stainless steel deadbolt – 3/4” diameter
- Hardened-steel deadlock lever Tumbler options – Choice of five or six tumbler models. Six tumbler model offers greater pick resistance. Tumblers are made of spring-temper brass and activated by heavy, phosphor-bronze springs.
- One-piece key cylinder – Investmentcast, bronze alloy with paracentric keyway. (Paracentric, lever tumbler keys must be purchased separately.)
- Tamper resistant screws for attaching cover.
- Finish – Zinc plated.
- Mounting hardware – Supplied with mounting brackets, locking tongue and mounting screws.
- Indication switch – A lock status switch monitors the deadbolt and its deadlocked condition.



For More information please call 210-533-1231

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800ES Fence Gate Locks

COVER PLATE HINGE SIDE

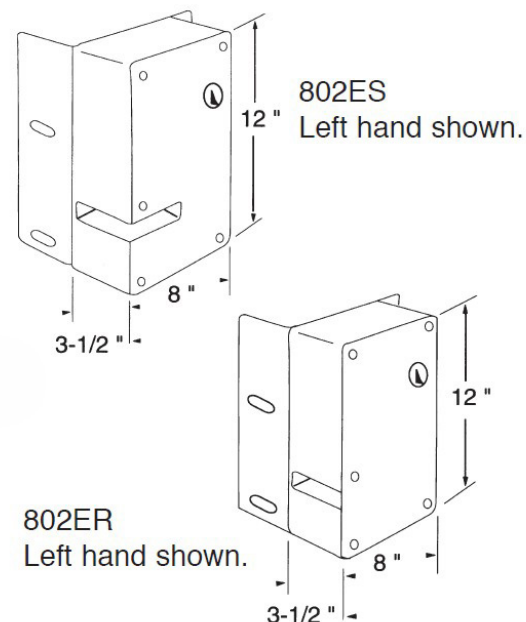
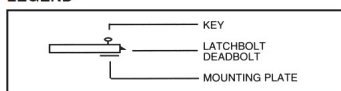
806ES KEYED BOTH SIDES	(47) LH			RH (48)
802ES KEYED HINGE SIDE	(49) LH			RH (50)

800ER Fence Gate Locks

LOCK COVER PLATE TRACK SIDE

806 ER KEYED BOTH SIDES	(31) LH			RH (32)
802 ER KEYED TRACK SIDE	(33) LH			RH (34)

LEGEND



Specify Circled swing number when ordering

- Actuator – Continuous-duty solenoid.
- Voltage – 120VAC, 60HZ, 13 amps inrush, .75 amps seated. 220VAC, 60HZ, 6.5 amps inrush, 0.3 amps seated.
- Indication switch(es) – SPDT, UL listed.
- Ratings – 15 amps @ 125 or 250 VAC.

Specifications

Case Cover	7 Gauge Steel
Finish	Zinc Plated Steel
Working Parts	Zinc Plated Steel
Springs	Stainless steel
Deadbolt Size	3/4" Diameter

Note: Dimensions are for information and planning purposes only, and should not be used as templates.

