

Electric Strikes

GK1300/1350 Series

Strong, Durable Strike in One Kit Solution



The GK1300/1350 series ANSI electric strike is designed for use with heavy duty mortise locksets and cylindrical locksets. It comes with five different faceplates and can be easily installed in aluminum, metal or wood door frames. An optional plug-in latch monitor is also available and can be easily added in the field.

Standard Features

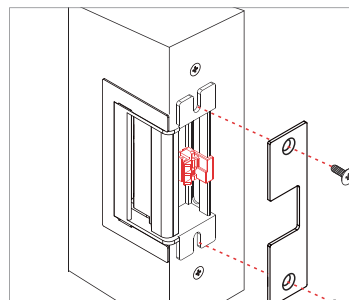
- Vertical adjustments allow for alignment with a wide variety of mortise locks with offset latches
- Sliding keeper shim design for up to 1/8" (3mm) adjustment for misaligned frames
- Accommodates deadbolts up to 1"
- Field reversible for fail-safe or fail-secure
- Non-handed design fits either right or left handed doors
- Includes 5 brushed stainless steel faceplates (US32D)
- Endurance rating 250,000 cycles UL tested, 1,000,000 cycles factory tested

Patents, Approvals, and Listings











- UL 1034 burglary resistant listed : BP10269
- UL 294 Access Control System listed: BP10269
- GK1300 Patent: M507985 (Taiwan)
ZL201520319687.5 (China)

SW1300 Latch Monitor (Option)

Optional latch monitor SW1300 indicates when door is latched. It can be mounted in the strike cavity to correspond to latch position.

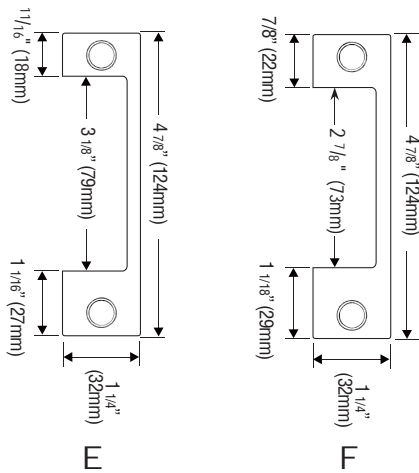


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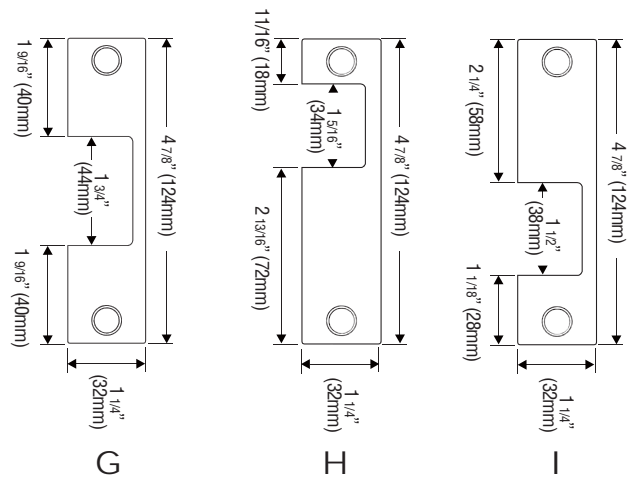
Models	Voltage (VDC)	Current Draw	Latch Throw	Optional Plug-in Latch Monitor (SW1300)	Static Strength (lbs)	Dynamic Strength (ft-lbs)	Reversible Fail-Safe or Fail-Secure	Trim Plate	Body Construction
GK1300 	12, 24, or dual 12/24	250mA/12VDC or 150mA/24VDC 300mA/12VDC, 150mA/24VDC	1" (25 mm)		1000	33			Stainless steel
GK1350 	12, 24, or dual 12/24	250mA/12VDC or 150mA/24VDC 300mA/12VDC, 150mA/24VDC	1" (25 mm)		1500	70		—	Zinc alloy
GK1350-ST 	12, 24, or dual 12/24	250mA/12VDC or 150mA/24VDC 300mA/12VDC, 150mA/24VDC	1" (25 mm)		1500	70		—	Stainless steel

Faceplate Dimensions

Deadbolt Latch Installation

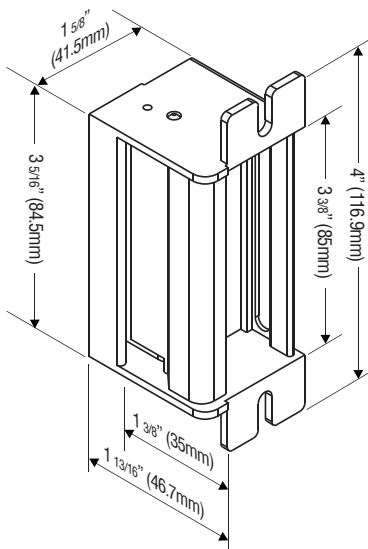


Latchbolt Installation



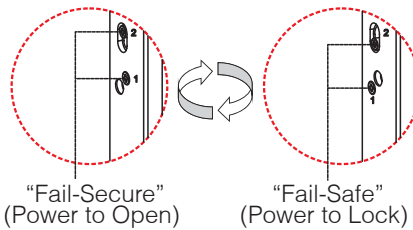
Note: If it is necessary to cut a hole in the frame, mounting tabs maybe required to strengthen the installation.

Strike Dimensions

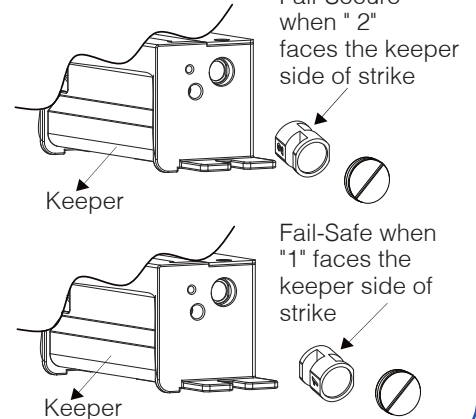


Changing Fail-Safe / Fail-Secure

GK1300 is field reversible for fail-safe or fail-secure by changing the position of screws.



GK1350 is field reversible for fail-safe or fail-secure by reversing the round screw as shown.



Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 3 years from the date of sale to the original client. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.