

Electric Strikes

GK800 Series

Durable Strikes for Residential and Business



GK800
European Style

GK810
European Style
(For doors with
deadbolt entry)

GK850
Universal
(For ANSI/Euro locks)

GK880
ANSI Style

The GK800 series electric strike provides different models to accommodate various applications and locksets. It includes an optional latch monitor and is field reversible for fail-safe or fail-secure operation.

The GK800 is compatible with European latches and cylindrical locks.

The GK810 is designed for use with European mortise locks .

The GK850 is suitable for use with ANSI/Euro locks for universal range applicability.

The GK880 includes ANSI faceplate for cylindrical/mortise locksets.

Standard Features

- Brushed stainless steel finish
- Endurance 1,000,000 cycles
- Field reversible fail-safe or fail-secure
- Non-handed fully reversible
- Static strength 800 lbs (363Kg)
- Zinc alloy construction
- Stainless steel keeper for enhanced security

Optional Feature

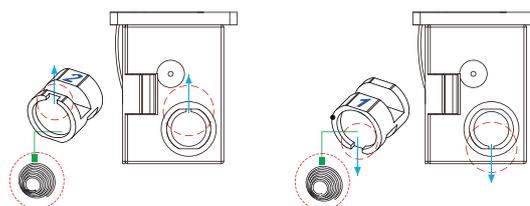
- Latch monitor

GK880 Special Features

- Includes 3 faceplates of different sizes
- Optional lip extensions

Changing Fail-Safe / Fail-Secure

Fail-safe or fail-secure is field reversible by reversing the round screw.



Fail-secure when "2"
facing up.

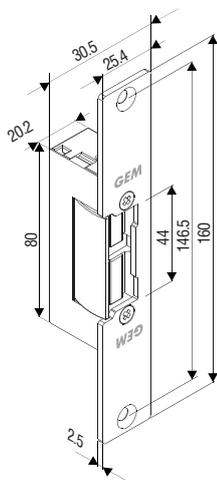
Fail-safe when "1"
facing up.

GK800 Series Electric Strikes

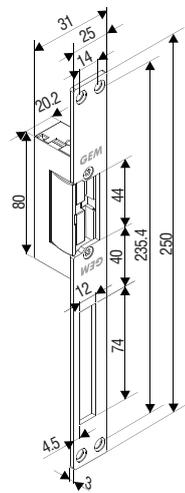
| Models | Faceplate Width (mm) | Voltage (VDC) | Current Draw | Latch Throw (mm) | Reversible Fail-Safe Or Fail-Secure | Finish |
|--------------|----------------------|---------------|----------------------------|------------------|-------------------------------------|-------------------------|
| GK800 | 25.4 | Dual 12/24 | 300mA/12VDC 150mA/24VDC | 12 | ● | Brushed stainless steel |
| GK810 | 25 | Dual 12/24 | 300mA/12VDC 150mA/24VDC | 12 | ● | Brushed stainless steel |
| GK850 | 28 | Dual 12/24 | 300mA/12VDC 150mA/24VDC | 15 | ● | Silver |
| GK880 | 31.8 | Dual 12/24 | 300mA/12VDC 150mA/24VDC | 19 | ● | Brushed stainless steel |

★ Latch Monitor : Optional

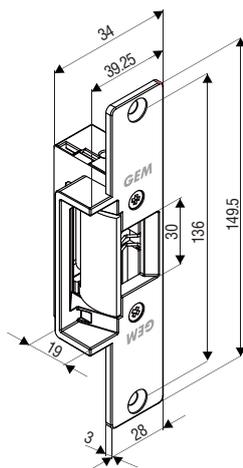
Dimensions



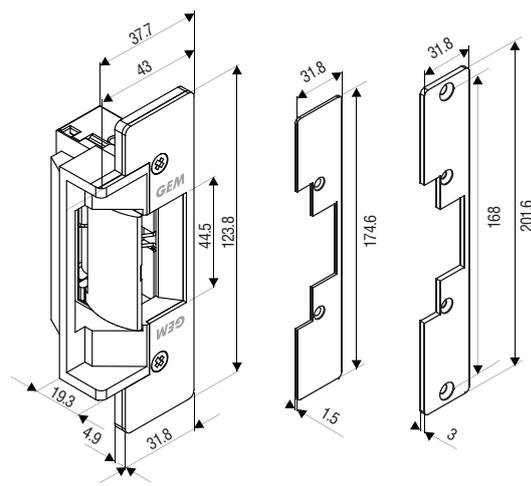
GK800



GK810



GK850



GK880 with 3 faceplates

All dimensions in mm

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.