

1006 HEAVY DUTY ELECTRIC STRIKES

The 1006 Series



The 1006 series is the strongest and most versatile electric strike available. It meets or exceeds every standard developed for electric strikes. With 27 faceplate options, the 1006 can accommodate virtually every type of lockset on the market. The 1006 features an innovative dual interlocking plunger design and heavy-duty, all stainless steel construction. Factory tested to exceed 3,000 lbs. of static strength and 2,000,000 cycles of operation; the 1006 is in a class of its own.

Standard Features

- Tamper resistant - heavy duty construction
- Available in fail secure (Model 1006) and fail safe (Model 1006F)
- 3000 lbs. static strength
- Tested at 2,000,000 cycles of operation
- Fail secure - unlocked when energized
- Fail safe - locked when energized
- Internally mounted solenoid
- Non-handed
- Dual voltage - field selectable, 12 or 24VDC
- All stainless steel construction for corrosion resistance, strength, and durability
- Horizontal adjustment
- 1000-105 Trim enhancer (goof plate)
- 5 year limited warranty

Electrical

- .45 Amps @ 12VDC
- .25 Amps @ 24VDC

Optional Features

- 27 interchangeable faceplate options
- 1000-104 Lip extension trim adapter
- LBM - Latchbolt monitor
- LBSM - Latchbolt strike monitor

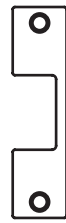
Finish

- Standard finish 630 satin stainless steel

Part No.	Description
HES 1006 630 -----	Strike Body 12/24VDC

1006 SERIES OPTION KITS

J Option



For use with Cylindrical locksets up to 3/4" throw and all locksets with "center-lined" bolts.



Type of lock released

Operation:

After releasing the lockset, the keeper returns to the locked position.

Face Plate: 47/8" x 1 1/4"

Part No.	Description
HES 1000 J Option 630 -----	Face Plate

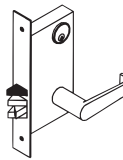
KD Option



For use with Mortise locksets with a deadlatch positioned above the latchbolt.

Compatible Locksets:

Jackson, Sargent (7700 & 8100), Schlage, Yale



Type of lock released

Face Plate: 47/8" x 1 1/4"

Part No.	Description
HES 1000 KD Option 630 -----	Face Plate

KM Option



For use with mortise locksets with a deadlatch positioned below the latchbolt.

Compatible Locksets:

Best*, Corbin/Ruswin*, Falcon (1992 M Series), Sargent (7800, 8200 & 9200 series)

**Deadlatch is positioned above the latchbolt*



Type of lock released

Face Plate: 47/8" x 1 1/4" with square corners, flat

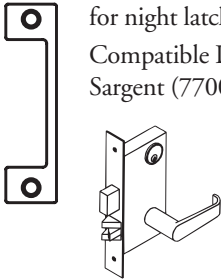
Part No.	Description
HES 1000 KM Option 630 -----	Face Plate

1006 SERIES OPTION KITS

ND Option

For use with Mortise locksets where the deadbolt is used for night latch function only.

Compatible Locksets:
Sargent (7700 & 8100 series), Schlage, Yale



Type of lock released

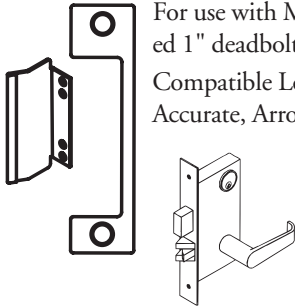
Face Plate: 47/8" x 11/4"

Part No.	Description
HES 1000 ND Option 630	-----Face Plate

A Option

For use with Mortise locksets with a normally extended 1" deadbolt without a deadlatch.

Compatible Locksets:
Accurate, Arrow, Baldwin, Best, marks, Omnia, PDQ



Type of lock released

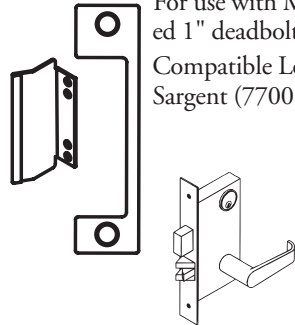
Face Plate: 47/8" x 11/4"

Part No.	Description
HES 1000 A Option 630	-----Face Plate

AD Option

For use with Mortise locksets with a normally extended 1" deadbolt without a deadlatch.

Compatible Locksets:
Sargent (7700 & 8100 series), Schlage, Yale



Type of lock released

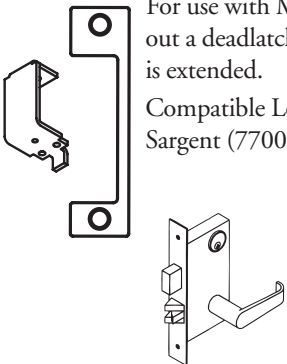
Face Plate: 47/8" x 11/4"

Part No.	Description
HES 1000 AD OPTION 630	-----Face Plate

HD Option

For use with Mortise locksets with 1" deadbolt without a deadlatch. Strike will not release when deadbolt is extended.

Compatible Locksets:
Sargent (7700 & 8100 series), Schlage, Yale



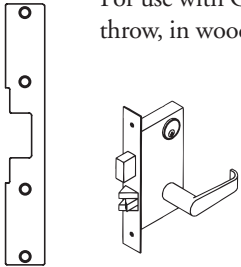
Type of lock released

Face Plate: 47/8" x 11/4"

Part No.	Description
HES 1000 H OPTION 630	-----Face Plate

J2 Option

For use with Cylindrical locksets with up to 3/4" throw, in wood frame applications.



Type of lock released

Face Plate: 9" x 13/8" square corners, flat faceplate

Part No.	Description
HES 1000 J2 OPTION 630	-----Face Plate

5000 SERIES ELECTRIC STRIKE SYSTEM

5000 Electric Strike Unit



The 5000 low profile electric strikes are specially designed with an internally mounted solenoid for compactness and ease of installation in applications where there is limited space behind the door jamb. This includes narrow style door jambs, jambs with protruding glass inside, jambs filled with hardened concrete and wood jambs. The 5000 Electric Strike with the 501 face plate option can be installed in an ANSI metal jamb without removing the dust box. The heavy duty construction of the 5000 Series make them ideal for high usage installations. UL Burglary Resistant Listed category 1034

Standard Features

- Tamper resistant heavy duty construction
- Forcing strength 2,500 lbs.
- Durability minimum is 1,000,000 cycles.
- Compact design — 1¹/₁₆" backset
- Field changeable Fail Safe/Fail Secure
- Non-handed
- Internally mounted solenoid
- Continuous duty operation
- Plug-in connectors
- Dual voltage 12 or 24VDC
- Three year limited warranty

Finish

- Standard finish 630 satin stainless steel

Electrical

- 12 VDC Current Draw = .25 amps.
- 24 VDC Current Draw = .124 amps.

Part No.	Description
HES 5000	Electric Strike/Low Profile 12/24VDC

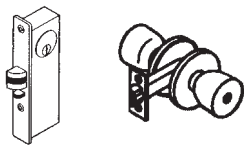
5000 SERIES OPTION KITS

501 Option



For use with latchbolts up to 1/2" throw in ANSI metal jamb installation.

Face Plate: 4⁷/₈" × 1¹/₄"



Type of locks released

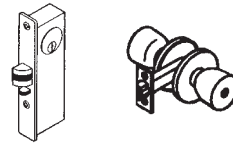
Part No.	Description
HES 501 OPTION 630	Face Plate

501A Option



For use with latchbolts up to 1/2" throw in aluminum jamb installations.

Face Plate: 4⁷/₈" × 1¹/₄"



Type of locks released

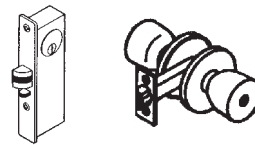
Part No.	Description
HES 501A OPTION 630	Face Plate

503 Option



For use with latchbolts up to 1/2" throw in aluminum jamb installations.

Face Plate: 6⁷/₈" × 1¹/₄"



Type of locks released

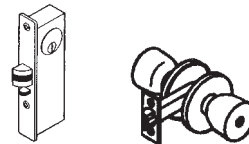
Part No.	Description
HES 503-OPTION 630	Faceplate

504 Option



For use with latchbolts up to 1/2" throw in wood jamb installations.

Face Plate: 10" × 1³/₈"



Type of locks released

Part No.	Description
HES 504 OPTION 630	Faceplate

Lip Extensions



Part No.	Description
HES 5104-1/2	5000 Stackable Extension
HES 5104-1	5000 Stackable Extension
HES 5104-1-1/4	5000 Stackable Extension
HES 5104-3	5000 Stackable Extension

7000 SERIES ELECTRIC STRIKE SYSTEM

7000 Electric Strike Unit



The 7000 series Electric Strikes have a modular design which enables the user to determine the function, either fail secure or fail safe, at the time of installation by the positioning of the solenoid within the unit. There are five different option kits; the 701 ANSI 47/8" option and the 702 715/16" option, both of which accommodate cylindrical latchbolts up to 5/8" throw. The 783, 786 and 789 options accommodate rim mounted panic exit devices with up to 3/4" throw latchbolts. The unique design of the keeper module enables the unit to operate under 30 lbs. of door loading (fail secure only). The 7000 series have an internally mounted solenoid for compactness and ease of installation in hollow metal, concrete filled metal, aluminum and wood jambs. The heavy duty construction of the 7000 series electric strikes makes them ideal for high usage applications. UL Burglary Resistant Listed category 1034.

Standard Features

- 6 interchangeable face plate styles
- Tamper resistant heavy duty construction
- Field changeable Fail Safe/Fail Secure
- Door loading, – can release under pre-loaded pressure binding against the door (fail secure only)
- Internally mounted solenoid
- Non-handed
- Horizontal adjustment
- Continuous duty operation
- Plug-in connectors
- 106 – 7089 keeper pocket adapter
- Three year limited warranty

Finish

- Standard finish 630 satin stainless steel

Electrical

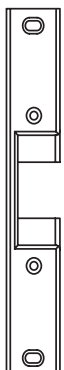
- 12 VDC Current Draw = .45 amps.*
- 24 VDC Current Draw = .25 amps.

Part No.	Description
HES 7000-24VDC	Electric Strike/Adj Keeper

*F/O

7000 SERIES OPTION KIT

789 Option Kit



For use with rim mounted panic exit devices, up to 3/4" throw. Designed for aluminum jamb installations.

Compatible Locksets:

Adams Rite, American Device, Arrow, Dor O Matic, Jackson, Monarch Precision, Sargent, Von Duprin, Yale.

Face Plate: 9" x 13/4" x 1/2"



Type of lock released

Part No.	Description
HES 7000 789 Option 628C	Face Plate

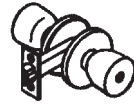
Model 7501



For use with cylindrical locks with up to a 5/8" throw.

Compatible Locksets: Accurate, Adams Rite, Arrow, Baldwin, Best, Corbin, Dexter, Dominion, Guard, Falcon, Harloc, Kwikset, Lockwood, Lori, LSDA, Marks, National, Omnia, PDQ, Parker, Russwin, Sargent, Schlage, Taco, Unican, Weiser, Weslock Yale.

Face Plate: 47/8" x 11/4"



Part No.	Description
HES 7501 24VDC 630	Face Plate

Type of lock released

9600 SERIES

9600 Genesis Electric Strike



Totally surface mounted, the new 9600 Genesis requires absolutely no cutting of the door frame. The units contemporary 9 x 13/4 x 3/4" face plate encases all electro-mechanical components making it undeniably easy to install. Accommodates rim mounted panic exit devices and can be installed on metal, wood, or aluminum jambs.

- Dual Locking– Two heavy-duty, stainless steel locking mechanisms
- Dual Operation– Simple, fail safe/fail secure operational design allows field selectability without disassembly
- Dual voltage– Low current, field selectable, 12V or 24V, AC/DC

Standard Features:

- Durability min. 500,000 cycles
- Horizontal adjustment
- Continuous duty operation
- Tamper resistant, Stainless steel construction
- Non-handed
- Low current draw
- Plug-in connectors
- Internally mounted solenoid
- Horizontal lock down screws

Finishes*

- 630 Stain stainless steel (standard)
- 613 Bronze toned

F/O* Finishes 605, 606, 612, 651

Electrical

- 12 VDC Current Draw = .25 amps.
- 24 VDC Current Draw = .124 amps.

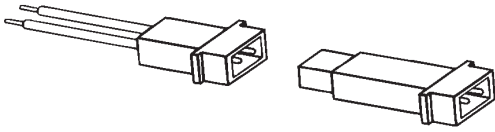
Part No.	Description
HES 9600 630	Genesis Strike F/Rim Exit
HES 9600 613	Genesis Strike F/Rim Exit

Spacer Plate for Genesis Strike

Part No.	Description
HES 9600-108	Spacer Plate/Genesis Strike

ACCESSORIES

Plug-In Bridge Rectifier



Specially designed to snap inline between the plug-in connectors provided with each H.E.S. electric strike.

Part No.	Description
HES 2001-----	Plug-In Rectifier AC to DC

AC Transformers

Converts 110/120 VAC to 12 VAC output. 20V, 1.6 Amp max.

Part No.	Description
HES 2002 12 -----	AC Transformer

Converts 110/120 VAC to 24 VAC output. 20V, 0.8 Amp max.

Part No.	Description
HES 2002 24 -----	AC Transformer

2005 Smart-Pac™ II

In-Line Power Controller



A small in-line power controller that enables the electric strike to operate with a variety of voltages, from 12 to 32 volts, AC or DC, while utilizing only one solenoid. The Smart-Pac™ II provides electronic regulated current for continuous duty operation without the normal heat build up. It includes an adjustable activation timer which can be set from 2 to 8 seconds, or deactivated.

- Input voltage: 12 to 32 volts, AC or DC (bridge rectifier not required)
- Regulated Current provides continuous duty operation without the normal heat build up
- Adjustable timer
- M.O.V. protection

Part No.	Description
HES 2005-----	Smart-Pac II Power Controller

Plug-In-Buzzer



Audible operation indicator

Part No.
HES 2006P