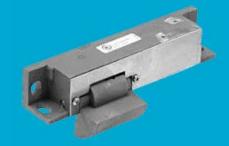
# HES® Folger Adam 310-1(X) Electric Strike Body Only

Works with cylindrical and mortise locksets with 1/2", 5/8" or 3/4" throw latchbolts



The 310 series is a 3 hour fire-rated, industrial grade electric strike designed for extreme heavy duty applications.

The all stainless steel construction of this device makes it ideal for strength and corrosion resistance.

### **Features**

#### Standard Features

- Tamper-resistant, heavy duty construction
- Constructed entirely of stainless steel for strength and corrosion resistance
- Static strength 1,500 lbs
- Dynamic strength 70 ft-lbs
- Endurance rating 1 million cycles
- Adjustable keeper allows for door and frame alignment 1/2", 3/4" and 1" keeper depths
- Non-handed
- Fail secure (standard)
- Plug-in connector
- SecuriCare five-year, no fault, no questions asked warranty

#### **Optional Features**

- Fail safe
- LCBMA Latchbolt & Locking Cam Monitor with Auxiliary Switch

#### **Accessories**

- **152** Universal mounting tabs
- 310-2-3 Strike latch guard (astragal)
- 2001-1 Wire-in bridge rectifier
- 2001M Plug-in bridge rectifier
- 2004M ElectroLynx® adapter
- 2005M3 SMART Pac® III
- 2006M Plug-in buzzer



















# **Dimensions**

#### 310-1(1/2)

For use with up to 5/8" throw latchbolts (without deadbolt)

1/2" keeper standard

#### 310-1(3/4)

For use with 3/4" throw latchbolts (without deadbolt) on single and double glass door applications with the addition of a third party faceplate.

• Works with Rockwood PDU8000 and CR Laurence PA100 Series panic devices when used with ESK Series stop/strike.

3/4" keeper standard

#### 310-1(1)

For use with both a 3/4" throw latchbolt and a 1" throw deadbolt

1" keeper standard

#### 310-1(PK)

For up to 3/4" Pullman style latchbolts

PK keeper standard

#### 310-1(SK)

For Squarebolt® style rim exit devices

 Works with Corbin Russwin® ED4200S, ED5200S and ED5200SA Securebolt™ or Yale® 7150(F), 7250, 7270M(F) Squarebolt® Exit Devices.

SK keeper standard

# **Specifications**

#### Certifications

- UL 10C fire-rated, 3-hour single door (fail secure only)
- UL 10C fire-rated, 3-hour double door (fail secure only)
- CAN4-S104 (ULC-S104) fire door conformant
- UL 1034, burglary-resistant listed
- UL 294 (6th Edition) listed
- ANSI/BHMA A156.31, Grade 1
- NFPA-252 fire door conformant
- ASTM-E152 fire door conformant
- RoHS compliant

#### Electrical (Continuous Duty)

• 510 mA at 12 VDC/250 mA at 24 VDC

# How to Order

Series	Keeper Style	Fail Safe / Secure	Voltage	Option (s)
SB-310-1	(3/4)	−F	– 24D	– LCBMA
Strike Body Only	<b>(1/2)</b> 1/2" keeper	(Standard)	<b>12D</b> 12 Volt	LCBMA* Latchbolt & locking cam monitor with auxiliary switch
SB-310-1	<b>(3/4)</b> 3/4" keeper		<b>24D</b> 24 Volt	
	<b>(1)</b> 1" keeper	<b>F</b> Fail Secure		
	(PK) For use with 3/4" Pullman style latchbolts			
	( <b>SK</b> ) For use with Squarebolt® style rim exit devices			

\*LCBMA not available with 310-2 3/40B