

HES[®] Folger Adam 310 Electric Strike

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 high abuse applications that would disable other electric strikes.

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
- Horizontally adjustable keeper allows for door and frame misalignment
- 1/2" [12.7mm] keeper depth (310-2)
- 3/4" [19mm] keeper depth (310-2 3/4 and 310-2 3/4OB)
- 1" [25.4mm] keeper depth (310-3-1)
- 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 (all except 310-2-3/4OB)

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



Grade 1

SecuriCare
WarrantyCylindrical
LocksetsMortise Locks
with DeadboltMortise Locks
without
Deadbolt

Fire Rated

Burglary
Rated

HES Folger Adam 310 Electric Strike

Dimensions

**310-2**

For a 1/2" [12.7mm] or 5/8" [15.875mm] throw latchbolt (without deadbolt) on single and pairs of doors

1/2" [12.7mm] keeper standard

**310-2-3/4**

For a 3/4" [19mm] throw latchbolt (without deadbolt) on single doors and pairs of doors

3/4" [19mm] keeper standard

**310-2 3/4OB**

For a pair of doors, without a door coordinator, which are equipped with a lock having a 3/4" [19mm] throw latchbolt (without deadbolt)

3/4" [19mm] keeper standard

**310-3-1**

For a lockset with both a 3/4" [19mm] throw latchbolt and a 1" [25.4mm] throw deadbolt

- Deadbolt must be retracted manually
- Position of block within cavity is adjustable for RH and LH applications

1" [25.4mm] 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 (DC Continuous Duty)

- 510 mA at 12 VDC/250 mA at 24 VDC

How to Order

Series	Fail Secure / Safe	Voltage	Finish*	Option (s)
310-2	- F	- 24D	- 630	- LCBMA
Complete Pacs	(blank) Fail Secure (standard)	12D 12 Volt	605 Bright Brass	LCBMA* Latchbolt & locking cam monitor with auxiliary switch
310-2 1/2" keeper standard; For up to a 5/8" throw latchbolt	F Fail Safe	24D 24 Volt	606 Satin Brass	
310-2 3/4 3/4" keeper standard; For up to a 3/4" [19mm] throw latchbolt without deadbolt		612 Satin Bronze		
310-2 3/4OB 3/4" keeper standard; For a pair of doors without a door coordinator		613 Bronze Toned		
310-3-1 1" keeper standard; For up to a 3/4" throw latchbolt and a 1" deadbolt		629 Bright Stainless Steel		
			630 Satin Stainless Steel	

*LCBMA not available with 310-2 3/4OB