

Folger Adam 310 Electric Strike

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



The industrial grade electric strike designed for extreme heavy duty applications.

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

- 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 1,000,000 cycles
- Horizontally adjustable keeper allows for door and frame misalignment
- 1/2" 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 (Addition of SMART Pac® III extends the warranty to 10 years)

Options

- Fail Safe
- LCBMA - Latchbolt & Locking Cam Monitor with Auxiliary Switch (all except 310-2 3/4OB)

Accessories

- **310-2-3** Astragal Strike Latch Guard
- **152** Universal Mounting Tabs
- **2001-1** Wire-in Bridge Rectifier
- **2005M3** SMART Pac® III
- **2001M** Plug-in Bridge Rectifier
- **2004M** ElectroLynx® adapter
- **2006M** Plug-in Buzzer



Grade 1

SecuriCare
WarrantyCylindrical
LocksetsMortise Locks
with DeadboltMortise Locks
without
Deadbolt

Fire Rated

Burglary
Rated

ASSA ABLOY

Folger Adam 310 Electric Strike

Certifications

- ANSI/BHMA A156.31, Grade 1
- RoHS Compliant
- UL 10C Fire Rated
- UL 294 Listed
- UL 1034 Burglary-Resistant Listed

Specifications

Electrical

- 510 mA at 12VDC continuous duty
- 250 mA at 24VDC continuous duty



310-2

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

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	(blank) No Monitor
310-2 1/2" keeper standard; For up to a 5/8" throw latchbolt	F Fail Safe	24D 24 Volt	606 Satin Brass	LCBMA* Latchbolt & locking cam monitor with auxiliary switch
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			613E Dark Oxidized Satin Bronze Powder	
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

PREFIX	SERIES	FINISH*
FP	- 310-2 3/4OB	- 630
FACEPLATE ONLY		605 Bright Brass
FP Faceplate	310-2 1/2" keeper standard; For up to a 5/8" throw latchbolt	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	613E Dark Oxidized Satin Bronze Powder
	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

NOTE: Electric strike compatibility is determined at time of electric strike product release. ASSA ABLOY is not responsible for incompatibility of products that have changed in design or craftsmanship by their respective manufacturers. When compatibility is a concern, contact Customer Support for application assistance.