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 *(Addition of SMART Pac® III extends the warranty to 10 years)*

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

UL CERTIFIED

Grade 1 | SecuriCare 5 Year Warranty | Cylindrical Locksets | Mortise Locks with Deadbolt | Mortise Locks without Deadbolt | Fire Rated | Burglary Rated

h.e.s.
ASSA ABLOY

Folger Adam 310 Electric Strike

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 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

Dimensions



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			**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*

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	**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

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.

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