# Folger Adam 310-4-X Electric Strike

rod exit devices



## Vertical surface mounted series designed for heavy duty applications on single or double doors.

The 310-4 vertical surface mounted series is designed for heavy duty applications on single or double doors. The all stainless steel construction of this device makes it ideal for high abuse applications. This line of electric strikes will accommodate rim exit devices with a swinging, Pullman style latchbolt.

## eatures

- 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 1,000,000 cycles
- Adjustable keeper to allow for door and frame misalignment
- Pullman keeper
- 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**

- LCBMA Latchbolt & Locking Cam Monitor with Auxiliary Switch

## Accessories

- 2001-1 Wire-in Bridge Rectifier
- 2005M3 SMART Pac® III
- **2001M** Plug-in Bridge Rectifier
- 2004M ElectroLynx® adapter
- 2006M Plug-in Buzzer







### Folger Adam 310-4-X Electric Strike

#### Certifications

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

#### Specifications

#### **Electrical**

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

#### 310-4-1

For both leaves of a pair of doors when spacing of the vertical rod is between 4" [101.6mm] and 4-3/4" [120.65mm]
PK keeper standard

#### 310-4-2

For both leaves of a pair of doors when spacing of the vertical rods is between 4-5/8" [111.125mm] and 5-3/8" [136.5mm] PK keeper standard

#### 310-4-3

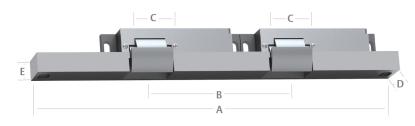
For both leaves of a pair of doors when spacing of the vertical rods is between 5-1/4" [133.35mm] and 6" [152.4mm]

PK keeper standard

#### 310-4-30

For both leaves of a pair of doors when spacing of the vertical rods is between 2-5/8" [66.675mm] and 3-3/8" [85.725mm]

 $PK\,keeper\,standard$ 



	А	В	C	D	E
310-4-1	13-3/8" [368.3mm]	4-3/8" [111.125mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]
310-4-2	14" [355.6mm]	5" [127mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]
310-4-3	14-5/8" [371.5mm]	5-5/8" [142.8mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]
310-4-30	12" [304.8mm]	3" [76.2mm]	1-13/16" [46mm]	1-1/2" [38.1mm]	3/4" [19mm]

**NOTE:** Double-door models are available with four different center-to-center dimensions between latchbolt keepers. Keepers are wide enough to compensate for vertical-rod exit bolts, which may be as much as 3/8" (10mm) off center-to-center dimension, either way.

**NOTE:** When using an electric strike in conjunction with a vertical-rod exit device:

- 1. The bottom rod of the exit device must be removed or made inoperative.
- 2. The latchbolt of the exit device must be the Pullman or beveled type.
- The latchbolt must be free-latching and remain projected while the door is open.
   Mechanisms that hold the latchbolt retracted while the door is open, and automatically release it when the door is closed, must be removed or made inoperative.

## How to Order

SERIES	KEEPER STYLE	FAIL SECURE / SAFE	VOLTAGE	FINISH	OPTION (S)	
310-4-X	(PK)	F	- 24D	<b>–</b> 612	– LCBMA	
COMPLETE PACS	(PK) For use with	, ,	<b>12D</b> 12 Volt	<b>605</b> Bright Brass	(blank) No Monitor	
1 For use with vertical rod spacing	3/4" Pullman	(standard)	<b>24D</b> 24 Volt	<b>606</b> Satin Brass	LCBMA Latchbolt & locking cam monitor with auxiliary switch	
between 4" and 4-3/4"	style latchbolts	<b>F</b> Fail Safe		<b>612</b> Satin Bronze		
2 For use with vertical rod spacing	ideeinsoles			613E Dark Oxidized Satin Bronze Powder		
between 4-5/8" and 5-3/8"				<b>629</b> Bright Stainless Steel		
3 For use with vertical rod spacing between 5-1/4" and 6"				<b>630</b> Satin Stainless Steel		
<b>30</b> For use with vertical rod spacing between 2-5/8" and 3-3/8						

PREFIX SERIES		KEEPER STYLE		FINISH		
FP	– 310-4-X		(PK)		<del>-</del> 630	
FACELPATE ON	ILY	(PK)	For use with 3/4" Pullman	605	Bright Brass	
	<ol> <li>For use with vertical rod spacing between 4" and 4-3/4"</li> <li>For use with vertical rod spacing between 4-5/8" and 5-3/8"</li> <li>For use with vertical rod spacing between 5-1/4" and 6"</li> <li>For use with vertical rod spacing between 2-5/8" and 3-3/8</li> </ol>		style latchbolts	606	Satin Brass	
				612	Satin Bronze	
				613E	Dark Oxidized Satin Bronze Powder	
				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.