

Standard Electric Strikes

1. Pass 1200lbs super linear static thrust test.
2. Mode option:Fail-unlocked/Fail-locked.
3. Suitable for all standard-type doors with adjustable tongue distance.
4. Direct installation on metal door frame with mounting hole.
5. Pass test of high temperature aging 100,000 times.
6. Made of high-quality aluminum for high hardness,corrosion resistance & anti-deformation.
7. CE Certificate & MA Certificate approved.

Standard Electric Strikes

Model: VAL-300A/B



Version: VAL-300A:Fail-locked, NJ-300B: Fail-unlocked
Shear strength: 500kg
Door Status Sensors: NO
Rated Operating Voltage: DC 12V
Standby Current: 200mA
Optional Functions: Lock Status Sensors
Face place material: High Aluminum
Surface Temp: Low Temperature
Ambient temperature in °C: -10°C - +55°C
Suitable for: Wooden & Aluminum & Glass & Fireproof &Metal door
Strike Plate Dimensions: 150Lx28Wx31H(mm)
Weight in kg: 0.4kg

Model: VAL-300A/B



Version: VAL-300A-L: Fail-locked, NJ-300B-L: Fail-unlocked
Shear strength: 500kg
lock Status Sensors: NO
Rated Operating Voltage: DC 12V
Standby Current: 200mA
Optional Functions: Lock Status Sensors
Face place material: High Aluminum
Surface Temp: Low Temperature
Ambient temperature in °C: -10°C - +55°C
Suitable for: Wooden & Aluminum & Glass & Fireproof &Metal door
Strike Plate Dimensions: 240Lx28Wx31H(mm)
Weight in kg: 0.5kg

Model: VAL-350A/B



Shear strength: 500kg
lock Status Sensors: NO
Strike Plate Dimensions: 150Lx28Wx31H(mm)
Weight in kg: 0.5kg

Model: VAL-350A/B-L



Shear strength: 500kg
lock Status Sensors: NO
Strike Plate Dimensions: 240Lx28Wx31H(mm)
Weight in kg: 0.5kg



Electric Strikes For US Market

- 1.Pass 2000lbs super linear static thrust test
- 2.Mode option:Fail-unlocked/Fail-locked
- 3.Suitable for ANSI standard for US Market
- 4.Direct installation on Wooden,PVC,metal door frame with mounting hole
- 5.Pass test of high temperature aging 100,000 times
- 6.Made of high-quality stainless steel for high hardness, corrosion resistance & anti-deformation
- 7.Strike trough 15mm deep,Widely used with all kinds of mechanical lock.
- 8.CE Certificate & MA Certificate approved

Electric Strikes For US

Model: VAL-300A/B



Version: NJ-320A: Fail-locked, NJ-320B: Fail-unlocked
 Shear strength: 2000Lbs(1000kg)
 Lock Status Sensors: NO
 Rated Operating Voltage: DC 12V
 Standby Current: 220mA
 Optional Functions: Lock Status Sensors
 Face place material: Stainless Steel
 Surface Temp: Low Temperature
 Ambient temperature in °C: -10°C - +55°C
 Suitable for: Wooden & Aluminum & Glass & Fireproof & Metal door
 Strike Plate Dimensions: 124Lx32Wx36H(mm)
 Weight in kg: 0.38kg

Technical Parameters

Model	VAL-320A-S	VAL-320B-S	VAL-320A-L	VAL-320B-L	VAL-320A-L-S	VAL-320B-L-S
Version	Fail-locked	Fail-unlocked	Fail-locked	Fail-unlocked	Fail-locked	Fail-unlocked
Shear strength	2000Lbs(1000kg)		2000Lbs(1000kg)		2000Lbs(1000kg)	
Lock Status Sensors	Dry contact,NO/NC/COM		Without		Dry contact,NO/NC/COM	
Rated Operating Voltage	DC 12V		DC 12V		DC 12V	
Standby Current	220mA		220mA		220mA	
Optional Functions	Lock Status Sensors		Lock Status Sensors		Lock Status Sensors	
Face place material	Stainless Steel		Stainless Steel		Stainless Steel	
Surface Temp	Low Temperature		Low Temperature		Low Temperature	
Ambient temperature in °C	-10°C - +55°C		-10°C - +55°C		-10°C - +55°C	
Suitable for	Wooden & Aluminum & Glass & Fireproof & Metal door					
Strike Plate Dimensions(mm)	124Lx32Wx36H		165Lx32Wx36H		165Lx32Wx36H	
Weight in kg	0.38kg		0.38kg		0.40kg	
CE-mark for building	YES		YES		YES	
Rohs-mark for building	YES		YES		YES	



European Electric Strike

- 1.Mode option:Fail-unlocked/Fail-locked
- 2.Pass test of high temperature aging 100,000 times
- 3.Made of high-quality Aluminum alloy for high hardness,corrosion resistance & anti-deformation
- 4.CE Certificate & MA Certificate approved

Narrow Electric Strike

- 1.Pass 1000lbs super linear static thrust test.
- 2.Suitable for all European standard doors with adjustable tongue distance.
- 3.Freely adjustable working mode for Power-to-open & Power-to-lock.
- 4.Direct installation on metal door frame with mounting hole.

Model: VAL-314



Version: Fail-unlocked
Special Design: Adjust Lock-tongue to Fail-locked style
Shear strength: 1000Lbs(500kg)
Lock Status Sensors: NO
Rated Operating Voltage: DC 12V
Standby Current: 650mA
Optional Functions: Lock Status Sensors
Face place material: High Aluminum
Surface Temp: Low Temperature
Ambient temperature in °C: -10°C - +55°C
Suitable for: European standard Narrow Wooden & Aluminum & Glass & Fireproof & Metal door
Strike Plate Dimensions: 110Lx25Wx31.5H(mm)
Weight in kg: 0.3kg

Model: VAL-314L



Strike Plate Dimensions: 250Lx25Wx31.5H(mm)
Weight in kg: 0.4kg

Long Type Electric Strike

- 1.Pass 2000lbs super linear static thrust test.
- 2.Suitable for ANSI standard for European Standard.
- 3.Direct installation on Wooden,PVC,metal door frame with mounting hole.
- 4.Pass test of high temperature aging 100,000 times.
- 5.Strike trough 15mm deep,Widely used with all kinds of mechanical lock.

Model: VAL-320A/B-XL



Version: VAL-320A-XL: Fail-locked,VAL-320B-XL: Fail-unlocked
Shear strength: 2000Lbs(1000kg)
Lock Status Sensors: NO
Rated Operating Voltage: DC 12V
Standby Current: 220mA
Optional Functions: Lock Status Sensors
Face place material: Stainless Steel
Surface Temp: Low Temperature
Ambient temperature in °C: -10°C - +55°C
Suitable for: Wooden & Aluminum & Glass & Fireproof & Metal door
Strike Plate Dimensions: 250Lx43.5Wx32.5H(mm)
Weight in kg: 0.42kg

Model: VAL-320A/B-XL-S



Version: VAL-320A-XL-S: Fail-locked,VAL-320B-XL-S: Fail-unlocked
Shear strength: 2000Lbs(1000kg)
Lock Status Sensors: Dry contact,NO,NC,COM
Strike Plate Dimensions: 250Lx43.5Wx32.5H(mm)
Weight in kg: 0.42kg



Glass Door Strikes

1. Pass 1000lbs super linear static thrust test.
2. Suitable for 12-15mm different frameless glass doors with adjustable tongue distance.
3. Direct installation on Wooden or metal door frame with mounting hole.
4. Pass test of high temperature aging 100,000 times.
5. Made of high-quality Zinc alloy for high hardness, corrosion resistance & anti-deformation.
6. CE Certificate & MA Certificate approved.

Model: VAL-313



Version: Fail-unlocked
 Shear strength: 1000Lbs(500kg)
 Lock Status Sensors: NO
 Rated Operating Voltage: DC 12V
 Standby Current: 200mA
 Optional Functions: Lock Status Sensors
 Face plate material: High Zinc alloy
 Surface Temp: Low Temperature
 Ambient temperature in °C: -10°C - +55°C
 Suitable for: 12-15mm different frameless glass doors
 Strike Plate Dimensions: 160Lx25Wx31H(mm)
 Weight in kg: 0.4kg

Surface Mounted Electric Strike

1. Pass 1000lbs super linear static thrust test.
2. Suitable for all standard-type doors with adjustable tongue distance. Direct installation on metal door frame with mounting hole.
3. Built-out MOV. Pass test of high temperature aging 100,000 times.
4. Made of high-quality Zinc alloy for high hardness, corrosion resistance & anti-defamation.
5. CE Certificate & MA Certificate approved.

Model: VAL-360A/B



Version: VAL-360A: Fail-locked, VAL-360B: Fail-unlocked
 Shear strength: 1000Lbs(500kg)
 Lock Status Sensors: NO
 Face plate material: High Zinc alloy
 Surface Temp: Low Temperature
 Strike Plate Dimensions: 138L*39W*28H(mm)
 Strike mouth Dimensions: 45L*17W*13H(mm)
 Weight in kg: 0.6kg

Electric Strikes for Emergency Exit

1. Pass 2200 lbs super linear static thrust test.
2. With monitoring function for electromagnetic coil & tongue.
3. Freely adjustable working mode for Power-to-open & Power-to-lock.
4. With an electromagnetic valve for sustainable operation.
5. Easy installation mounting on the door frame.
6. Flexible wire connection from the back or the side face.
7. Heavy duty and reliable design with high-grade 304 stainless steel.
8. Anti-friction design.
9. Patented structure design protects the lock tongue from existing unlocking tricks.

Model: VAL-370A/B-S



Version: VAL-370A-S: Fail-locked, VAL-370B-S: Fail-unlocked
 Shear strength: 2200Lbs(1000kg)
 Lock Status Sensors: Dry contact NO,NC,COM
 Face plate material: High Aluminum
 Lock Tongue: 304 Stainless Steel
 Surface Temp: Low Temperature
 Suitable for: All brands of emergency exit fire push rod lock
 Strike Plate Dimensions: 230L*40W*30H(mm)
 Weight in kg: 0.75kg

