

# ASL-3200/3300/3500 Electric Lock Series



Anson locks include electro-magnetic lock series, electric bolt series, electric strike and electric lock series. The locks can save 20%-30% electric power consumption.

The product series possess various types of certifications, such as CE and MA in China.

Complete products series, various product modes, complete bracket, and excelsior techniques, all these features facilitate Anson product to be conveniently deployed in various places and environments.

## Professional Design with Powerful Suction

Anson locks are applicable to various doors and all conform to international fire control requirement. Magnetic core adopts pure iron with powerful suction; The anti-rust process facilitates the locks with long-lasting magneticability.

## High Temperature Varnish, Attractive

The outside of lock has 0.12mm oxide protective layer, which can keep locks stay with excellent appearance and never fade even in hot or cool environments.



## Superior Quality, Reliable and Stable

The products adopt anti-residual magnetism design and are tested for 72 hours with a repair rate lower than 0.1%. Its built-in countercurrent protection device can effectively protect controller.

## In line with International Standard

Products have passed MA test and CE approved.

## Low Temperature, Low Power Consumption

Anson electric bolt has an authentic low temperature function, which is featured by:

- A: Low current convert shortly.
- B: When door position is incorrect, door leaf will be against lock tongue, then electric bolt detects and starts low power consumption and low temperature switch-over.

## Easy to Install

ASL electric lock can be fixed by hex screw. All locks have matched brackets, by which the locks can be conveniently installed on any types of doors.



# ASL-3200/3300/3500 Electric Lock Series



ASL-3202A



ASL-3202B



ASL-3301



ASL-3501

## Technical Parameter

Parameter	ASL-3201A	ASL-3202A	ASL-3203A	ASL-3204A	ASL-3201B	ASL-3202B	ASL-3203B	ASL-3204B
Product Name	One Door Electro-magnetic Lock				Two Door Electro-magnetic Lock			
Door Type	One way				Two way			
Lock Size	170*41.5*21	250*47*25	285*49*28	266*67*39	340*41.5*21	500*47*25	570*49*28	532*67*39
Suction Plate Size	130*33*9.3	180*38*11	190*45*11	185*60*13	130*33*9.3	180*38*11	190*45*11	185*60*13
Maximum Tenacity	180KG	280KG	350KG	500KG	180KG*2	280KG*2	350KG*2	500KG*2
Working Voltage	DC12V							
Working Current	300mA	500mA	480mA	420mA	300mA*2	500mA*2	480mA*2	420mA*2
Signal Output	Yes	Dry contact output, maximum power 3A, NO output for lock, NC output for unlock						
Working Temperature	-10-+55°C(14-131F)							
Working Humidity	0-95%							
Door Type Applicable	Wooden, Glass, Metal and Fire-escape Doors							
Matching Bracket	ASL-320L/320U/320ZL							
Product Weight	1.2KG	2KG	2.25KG	2.5KG	2.4KG	4KG	4.5KG	5KG

## Electric Bolt ASL-3301/02/03/04 Electric Strike ASL-3501/02



Anson electric bolt adopts advanced circuit design and high strength aluminum with excellent heat radiation. The built-in delay circuit can protect lock tongue from slipping out before the door is firmly closed.

Anson electric strike adopts stainless steel, alloy and excellent quality components. It is featured by reliability and neat appearance. It is used for wooden door. The device can work with round lock or any locks with lock tongue as a lock system, which can realize electric or manually controlled lock function.

Parameter	ASL-3301	ASL-3301+	ASL-3302	ASL-3501	ASL-3502
Product Name	Electric Bolt			Electric Strike	
Security Mode	Fail-safe		Fail-secure	Fail-secure	
Lock Size	205×35×40		260×30×48	150×40×28	160×25×28
Working Voltage	12VDC			12VDC	
Working Current	≤100mA		≤150mA	≤100mA	
Signal Output	No	Door status signal output		No	
Key Function	No		Yes	No	
Door-Type Applicable	Wooden, Glass, Metal			Wooden, Glass, Metal Doors	