



Electric Magnetic Lock

AL-180M

Description

Parameters

	Concealed installation (small)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	380mA/190mA
	No residual magnetism, no mechanical damage, single door	Holding Force	150kg
	90 degrees open for all kinds of doors with frame	Weight	1.02kg
	Frameless doors or inswinging door doors can choose accessories	Size	198*21*35mm

AL-180

Description

Parameters

	Unfold installation (small)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	380mA/190mA
	No residual magnetism, no mechanical damage, single door	Holding Force	150kg
	90 degrees open for all kinds of doors with frame	Weight	1.07kg
	Frameless doors or inswinging door doors can choose accessories	Size	166*21*41mm
		Frameless glass door	AL-180 PU

AL-180D

Description

Parameters

	Unfold installation (small)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	760mA/380mA
	No residual magnetism, no mechanical damage, double door	Holding Force	2*150kg
	90 degrees open for all kinds of doors with frame	Weight	2.15kg
	Frameless doors or inswinging door doors can choose accessories	Size	332*21*41mm
	Inswinging door: AL-180DPL and AL-180PZx2	Frameless glass door	AL-180PUx2

AL-280 (LED)

Description

Parameters

	Unfold installation (middle)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	500mA/250mA
	No residual magnetism, no mechanical damage, single door	Holding Force	270kg
	90 degrees open for all kinds of doors with frame	Weight	1.97kg
	Frameless doors or inswinging door doors can choose accessories	Size	253*25*48mm
	Inswinging door : AL-280PL and AL-280PZ	Frameless glass door	AL-280PU



AL-280D

	Description	Parameters	
	Unfold installation (middle)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	1000mA/500mA
	No residual magnetism, no mechanical damage, double door	Holding Force	2*270kg
	90 degrees open for all kinds of doors with frame	Weight	3.90kg
	Frameless doors or inswinging door doors can choose accessories	Size	506*25*48mm
	Inswing door : AL-280DPL and AL-280PZx2	Frameless glass door	AL-280PUx2

AL-350 (LED)

	Description	Parameters	
	Unfold installation (large)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	500mA/250mA
	No residual magnetism, no mechanical damage, single door	Holding Force	300kg
	90 degrees open for all kinds of doors with frame	Weight	2.46kg
	Frameless doors or inswinging door doors can choose accessories	Size	253*28*55mm
	Inswing door : AL-350PL and AL-350PZ	Frameless glass door	AL-350PU

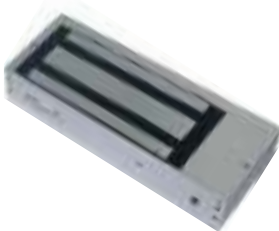
AL-350D (LED)

	Description	Parameters	
	Unfold installation (large)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	1000mA/500mA
	No residual magnetism, no mechanical damage, double door	Holding Force	2*300kg
	90 degrees open for all kinds of doors with frame	Weight	4.92kg
	Frameless doors or inswinging door doors can choose accessories	Size	506*28*55mm
	Inswing door : AL-350DPL and AL-350PZx2	Frameless glass door	AL-500PUx2a

AL-500D (LED)

	Description	Parameters	
	Unfold installation (large)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	1000mA/500mA
	No residual magnetism, no mechanical damage, double door	Holding Force	2*300kg
	Lock status signal NO/NC output, LED display	Weight	4.92kg
	90 degrees open for all kinds of doors with frame	Size	506*28*55mm
	Frameless doors or inswinging door doors can choose accessories	Frameless glass door	AL-500PUx2
	Inswing door : AL-500DPL and AL-500PZx2		

AL-500 (LED)

	Description	Parameters	
	Unfold installation (larger)	Working Voltage	DC12V/24V input
	Power-on to lock	Working Current	760mA/380mA
	No residual magnetism, no mechanical damage, single door	Holding Force	500kg
	Lock status signal NO/NC output, LED display	Weight	4.48kg
	90 degrees open for all kinds of doors with frame	Size	280*38*70mm
	Frameless doors or inswinging door doors can choose accessories	Frameless glass door	AL-500PU
	Inswing door : AL-500PL and AL-500PZ		

**AL-180 PL****Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.22Kg
	For installation of the magnetic lockbody of AL-180 series in single door	Size	166*50*26mm

AL-180D PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.50Kg
	For installation of the magnetic lockbody of AL-180D series in single door	Size	332*50*26mm

AL-180 PZ**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.39Kg
	For installation of subplate in AL-180, AL-180D series magnetic lock	Size	130*50*40mm

AL-280 PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.32Kg
	For installation of the magnetic lockbody of AL-280(LED) series in single door	Size	253*50*30mm

L-280D PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.61Kg
	For installation of the magnetic lockbody of AL-280D (LED) series in single door	Size	506*50*30mm

AL-280 PZ**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.54Kg
	For installation of subplate in AL-280 (LED, AL-280D (LED) series magnetic lock	Size	185*50*50mm

AL-350 PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.32Kg
	For installation of the magnetic lockbody of AL-350(LED) series in single door	Size	253*50*30mm

AL-350D PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.60Kg
	For installation of the magnetic lockbody of AL-350D (LED) series in double door	Size	506*50*30mm

**AL-350 PZ****Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.55Kg
	For installation of subplate in AL-350(LED) AL-350D(LED) series magnetic lock	Size	185*50*50mm

AL-500 PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.56Kg
	For installation of the magnetic lockbody of AL-500(LED) series in single door	Size	280*73*43mm

AL-500D PL**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	1.20Kg
	For installation of the magnetic lockbody of AL-500D (LED) series in double door	Size	560*73*43mm

AL-500 PZ**Description****Parameters**

	Magnetic lock bracket for Inswing door	Weight	0.89Kg
	For installation of subplate in AL-500 (LED), AL-500D (LED) series magnetic lock	Size	185*66*66mm

AL-180 PU**Description****Parameters**

	Magnetic lock bracket in frameless glass door	Weight	0.33Kg
	For installation the subplate of 180kg series magnetic locks 8-12mm thick frameless glass doors	Size	140*40*30mm

AL-280 PU**Description****Parameters**

	Magnetic lock bracket in frameless glass door	Weight	0.46Kg
	For installation the subplate of 280kg series magnetic locks 8-12mm thick frameless glass doors	Size	195*40*30mm

AL-350 PU**Description****Parameters**

	Magnetic lock bracket in frameless glass door	Weight	0.46Kg
	For installation the subplate of 350kg series magnetic locks 8-12mm thick frameless glass doors	Size	195*40*30mm

AL-500 PU**Description****Parameters**

	Magnetic lock bracket in frameless glass door	Weight	0.89Kg
	For installation the subplate of 500kg series magnetic locks 8-12mm thick frameless glass doors	Size	185*66*66mm