



Effective vehicle traffic and parking access control for residential, commercial & industrial application

Technical specification:

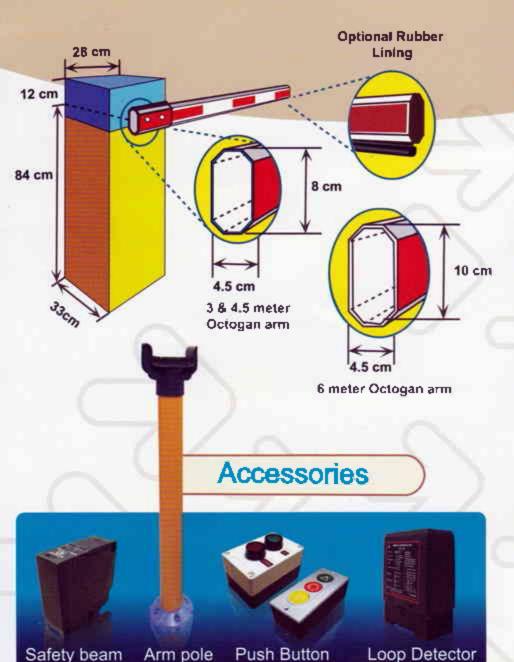
Description	Parameter	
Mechanical temperature	- 40° to 75C	
Electrical temperature	-10° to 75C	
Power supply input	220V ± 10% AC, 50 / 60Hz	
Power consumption	80 watt	
Relative humidity	< 90%	
Arm speed	1,3,6 second	
Internal lubrication	Grease	

Ordering info:

	Feature			
Model no	Open/close speed	Max straight arm	Arm swing out	
BR 510	1 sec	3 meter	Yes	
BR530	3 sec	4 meter	Yes	
BR560	6 sec	6 meter	No	
BR530A90	3 sec	4 meter	No	
BR560AFE	6 sec	4.5 meter	No	

Left Side Arm	BR510L, BR530L, BR560L, BR530A90L, BR560AFEL
Right Side Arm	BR510R, BR530R, BR560R, BR530A90R, BR560AFENR

^{*} M = Meter, sec = second



8 reasons WHY you should choose MAG Intelligent Barrier Gate?



NO LIMIT SWITCH

Uses smart motor counter to auto detect open / close position for higher accuracy and better stability. No more mechanical wear and lear which causes the arm to tilts up or down.



ARM SWING OUT

Arm will swing out when hit directly by vehicle (only BR510 & BR530 straight arm) to avoid further damage on the vehicle.



ARM AUTO REVERSE

Built in smart collision detection technology allows arm to auto reverse when hit with an obstacle during closing to prevent further scratches & dents on the vehicle.

Optional photo beam allows arm to auto reverse earlier before hitting the vehicle.

Optional rubber lining to protect the vehicle from further damages.



EUROPEAN LEVER DESIGN

European lever design ensure smooth opening arm and reliable consistent performance for years to come.



AC MOTOR

AC motor is strong and powerful, can easily lift up even with additional signage installed on to the barrier arm. AC motor is maintenance free, as there is no carbon in the AC motor. Built in intelligent fan to cool the motor during heavy usage.



MANUAL RELEASE

MAG manual release clutch can be conveniently unlocked to manually open or close the arm without removing the whole top cover or body housing. Resulting in hassle free operation and all components inside the barrier body are safe from danger and vandalism.



STURDY HOUSING

Housing is made with 2.5 mm thickness mild steel for EXTRA durability to support longer arm. Housing body is coated with epoxy paint for weatherproof protection.



TRAFFIC LIGHT

Traffic light (red & green) can be added to further enhance safety.

Gmax