

BOOM BARRIER

Introduction: -Boom Barriers serves the purpose of allowing individual passage of vehicles and regulating the entry and exit of vehicles. We offer power operated models depending on the area of application. The latter are designed for continuous use and can easily manage high traffic volumes. Boom lengths are variable, meaning that even large passage widths can be secured. With the help of data management accessories entering/exit can be easily monitored.

FEATURE

Ideal solution for heavy traffic with quick opening & closing , Available in different size variance namely, 3 miter, 4.5 miter & 6 miter , Strong housing incorporating the working links for boom barrier working ,Regulates pedestrian and vehicle traffic with hassle free operation , Resting stand as per the client's requirement, Manual release in case of power cut off , Heavy duty powder coated steel casing & Aluminium extruded boom profile,
Efficient security at the exit and the entry points of factories, office complexes, corporate houses, residential Buildings, parking lots, toll tax plazas or any road. Boom barriers are easy to operate through push button/remote control systems/magnetic loop detectors/ flashing lamp/ RFID access system etc.
Optional symbolic LED notification for easy passing access



Technical Specification	Description								
Product Title	BOOM BARRIER								
Opening and closing times	0.9 Sec / 1.2 Sec / 3 Sec / 6 Sec								
Maximum straight boom length	1miter up to 12 miter * Heavy duty powder coated steel casing & Aluminium extruded boom profile.								
Voltage	220V/110V +-10% & Dc Volt 12VDC UP To 24 VDC								
Frequency	60HZ/50HZ								
Motor power consumption	100 W								
Working temperature	(-40°to 85°)								
Housing dimension	330(Width)*280(Depth)*980(Height)mm								
Drive	Torque motor (AC / DC) Imported make electromechanical drive having features such as powerful startup & thermal sensors Single Phase / DC Drive								
Maximum Remote Control Distance	30m								
Emergency Operation	Manual release knob & Key								
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Operational Accessories	Safety Accessories								
Additional Push Button /Key switch	Safety Photocell / Vertical Safety Edge								
Remote Control with receiver	Sensor / Indicative Accessories Flashing								
Magnetic Loop Detector	Light								
Accessories (Optional)									



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