

BR424P

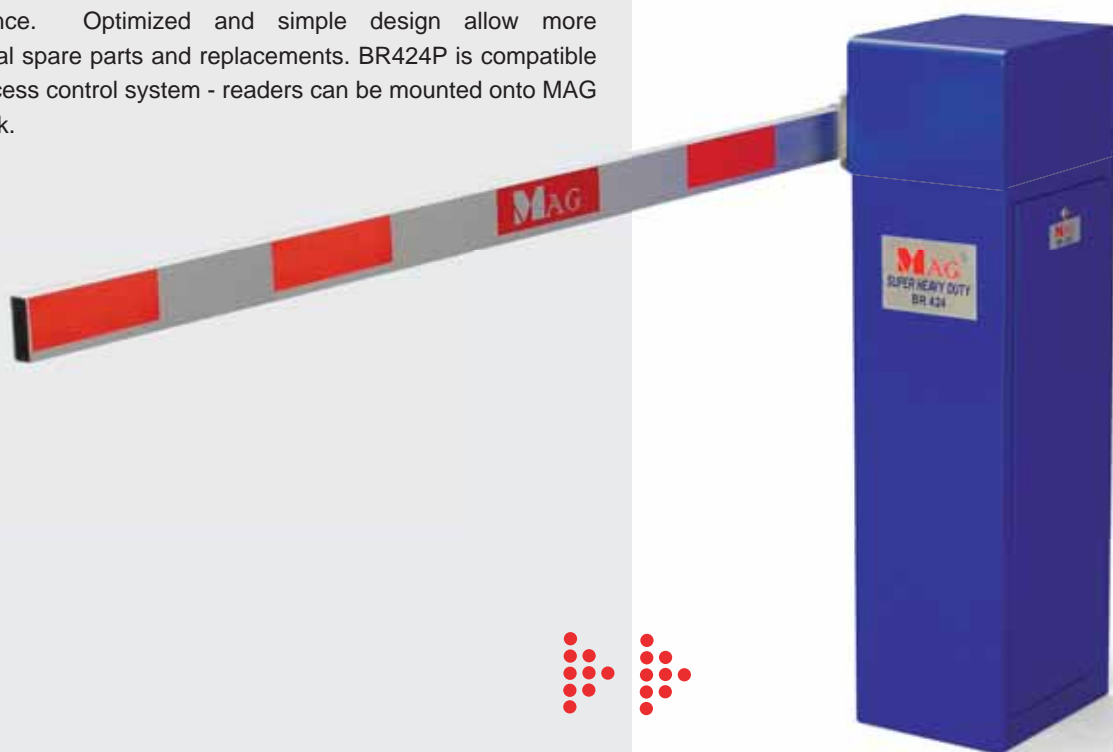
AUTOMATIC BARRIER GATE SYSTEM

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

BR424P is a heavy duty electro-mechanical vehicle barrier gate system for indoor as well as outdoor parking area at airport, shopping mall, stadium, hotel, factories, condominium, government building and etc. Our technology is tried and tested in extreme condition to ensure high reliability.

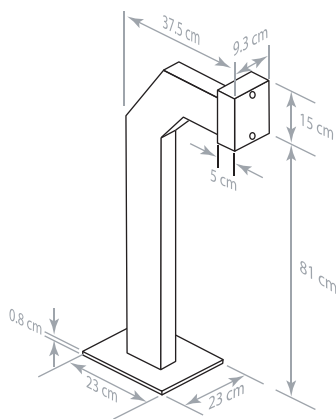
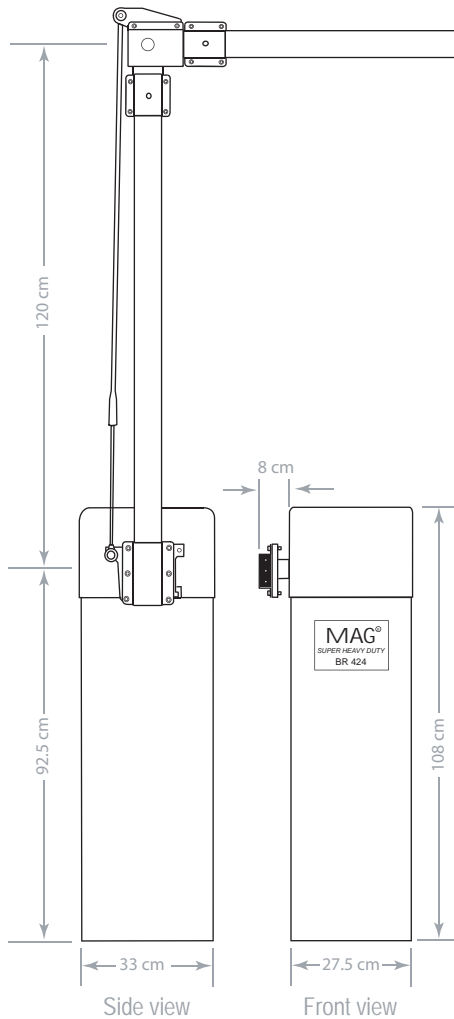
BR424P's robust controller, electric motor and gear box are a proven cost effective solution to cater continuous non-stop high volume movements per year yet just requiring very minimal maintenance. Optimized and simple design allow more economical spare parts and replacements. BR424P is compatible to any access control system - readers can be mounted onto MAG gooseneck.

Reliable
Heavy duty
Weather proof



BR424P

Super heavy duty vehicle barrier gate system



Gooseneck

Features:



BETTER anti-corrosion protection against the harshest weather - housing is made of electroplated mild steel and further finished with epoxy powder coating.



Advanced intelligent microprocessor - keep track number of car "expected" to pass through avoiding the arm to fall prematurely and hit the next following car.



Easy maintenance. Cam lock to open cover and door - internals parts are fully accessible. Arm can be manually lifted by releasing the clutch. Full spare parts available.



Safe. DC operation reduces electrical hazard risk. Arm will auto-reverse if external sensor detected obstacle in path way.



Built in spring mechanism to counter balance arm weight for effortless motor drive and longer mechanical life span.

Technical specification:

Description	Parameter
Power supply input	230 V AC, 50 - 60 Hz
Power consumption	0.6A, 138 watt
Noise level	< 60 dB
Internal lubrication	Greased
Arm opening time	3 to 8 sec depending on arm length
Arm material	2.5 x 7.6 cm hollow aluminium bar
Weight excluding arm	65 kg

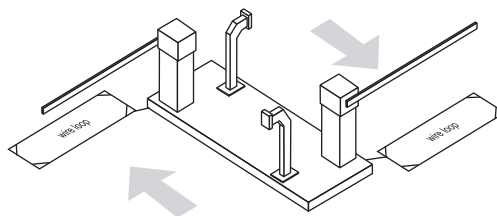
Ordering information:

Model:
BR424P Standard max 3 meter arm
BR424P-EX Extended max 6 meter arm

Other colour is available upon request.

Accessories:
Folding arm elbow kit
Loop detector
Gooseneck
IR sensor

Authorized dealer



All specification is subject to change without prior notice.