

## SARKARS INTERNATIONAL

## HIGHWAY TRAFFIC BARRIER GS008 (MAG-20, MAG-25, MAG-30)



## **Technical Specifications**

Application	Suitable to Highway Traffic(Toll Gate Station) environments
Operation	Fully automatic
Design	<ol> <li>The cabinet is solid, endurable and waterproof, adaptable to outdoor environmental application.</li> <li>The system features high integration and strong logic function:</li> <li>The core technology employs the special ac220V torque motor.</li> <li>It adopts redundancy protection measures (time protection and motor overheat protection, etc.), improving significantly the safety and the reliability of the road barrier.</li> <li>Firm and durable structure with beautiful appearance.</li> <li>It may possess functions such as 'Auto bar fall as car passes through' and 'Auto bar rise in case of car passing at bar fall', etc., if operated together with the vehicle detector (optional), resulting in the road barrier functions as barrier auto close and perfect counter hitting for car.</li> <li>It simplifies the running time setting for road barrier, avoiding the complexity inherent in the same kind of product for adjusting the protection time.</li> <li>It has the priority open function, thus it can improve effectively vehicle channel passing efficiency.</li> <li>The system adopts the standard external electric interface, which is convenient to connect with other systems chosen by the consumer.</li> </ol>
Finish	Powder coating
Construction	Smart appearance and structure, stainless steel or galvized plates after mould injection are employed for the casing, solid, and waterproof.
Specification	Outer Dimension: 350×240×992 mm (L x W x H) Boom Rising/falling time: 3s or 5s (optional) Operation noise ≤60dB Boom Length≤3.5m Barrier bar center height: 900 mm Net Weight − 50kg