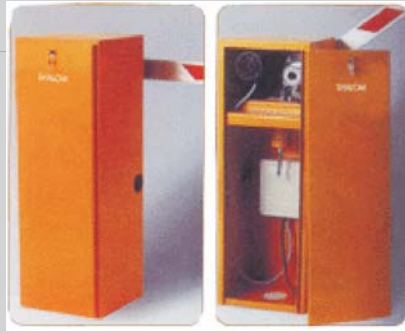


# Traffic Control Boom Barrier



The automatic barrier series are used for parking lots, toll gates, goods yards, railway crossings, c premises, apartment block access and other applications.

The barrier is composed of driver, electric system, arm and bracket. It has protections of current le; electromechanical limit. The angle of barrier may be adjusted from 75° to 90°

The control system is fitted with wiring terminals for ticket dispenser, remote controller, IC card lamp. In case of power failure, the barrier is supplied with an emergency release, which allow operation easily

## Specifications

<b>Power Supply</b>	<b>: Power Supply 230 V ± 10% 50/60 Hz single-phase</b>
<b>Motor revolutions</b>	<b>: 1400 rpm</b>
<b>Absorbed power</b>	<b>: 250 W</b>
<b>Capacitor</b>	<b>: 16 uF</b>
<b>Absorbed current</b>	<b>: 0.94 A</b>
<b>Manual manoeuvre</b>	<b>: release handle</b>
<b>No. of manoeuvres in 24 h</b>	<b>: continuous service</b>
<b>Thermal protection</b>	<b>: 130°C</b>
<b>Environmental conditions</b>	<b>: -10°C to +60°C</b>
<b>Degree of protection</b>	<b>: IP 55</b>
<b>Weight excluding bar</b>	<b>: 60 kg</b>
<b>Reduction gear</b>	<b>: oil bath</b>

## Advanced Features:

- 4 2 or 4-step function logic 4 Control impulse which can be excluded in the opening phase 4 Phc which are activated in both directions or excluded in the opening phase
- Automatic closing time which can be set from 4 to 90 sec
- Fixed operation time 4 Self-diagnosing LEDs 4 Single or double-channel receiver board insertion connection 4 With optional SOG board : control provided with metal mass detector
- Base plate and brackets for floor installation
- Can be operated with remote, proximity, barcode, Smartcard and with bio-metric systems.

For Single Point Solution from Designing to After Sales & Service. Please contact



## COMPTRONIC SOLUTIONS

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