



GRILLS THAT MAKE THE DIFFERENCE

INDUSTRIAL SLIDING GATES



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RANGER - AUTOMATED INDUSTRIAL SLIDING GATES

Industrial Heavy Duty Sliding Gates

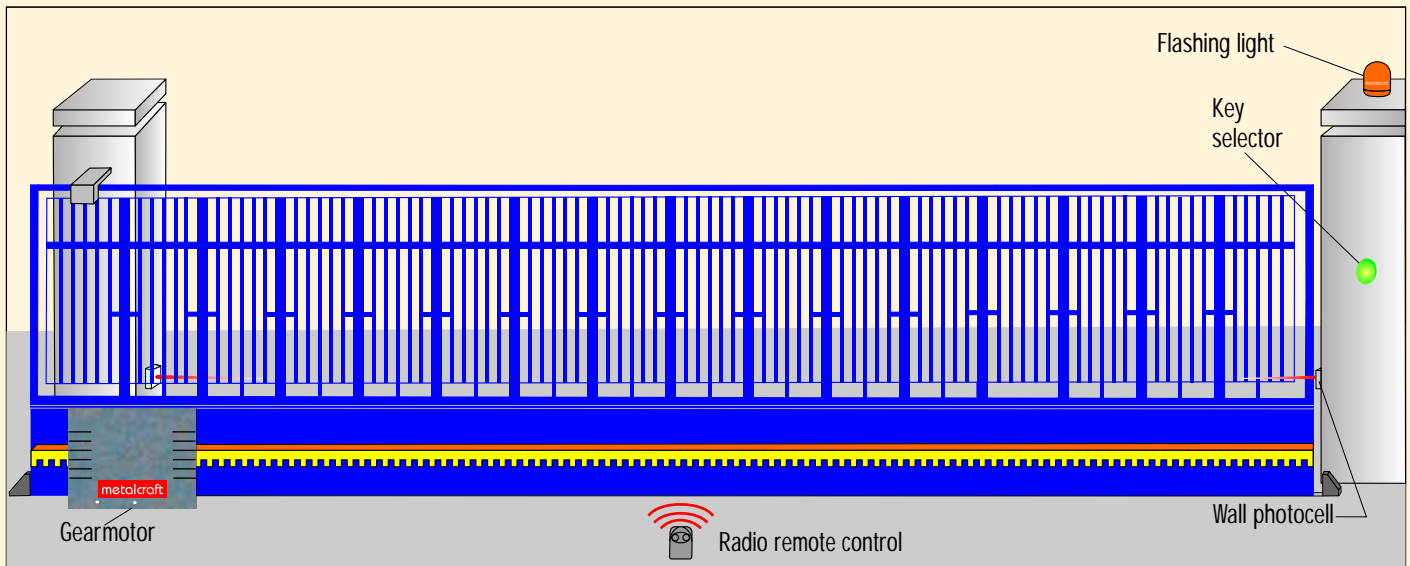


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Working principle diagram



Technical Specifications

DESCRIPTION	MC SLG 400	MC SLG 600	MC SLG 800	MC SLG 1400	MC SLG 2000	MC SLG 3000
Electromechanical Actuator	For sliding gates up to 400 kg	For sliding gates up to 600 kg	For sliding gates up to 800 kg	For sliding gates up to 1400 kg	For sliding gates up to 2000 kg	For sliding gates up to 3000 kg
Limit switch	By lever	By lever	By lever	Magnetic	Magnetic	Magnetic
Load capacity	400 kg	600 kg	800 kg	1400 kg	2000 kg	3000 kg
Type of service / duty	Frequent	Frequent	Heavy	Heavy	Heavy duty	Very heavy duty
Power supply	240 V AC / 50 Hz	240 V AC / 50 Hz	240 V AC / 50 Hz	240 V AC / 50 Hz	240 V AC / 50 Hz	240 V AC / 50 Hz
Insulation class	Class 1	Class 1	Class 1	Class 1	Class 1	Class 1
Maximum stroke	14 M	14 M	14 M	16 M	18 M	18 M
Opening speed	10.5 M/min	10.5 M/min	10.5 M/min	10.5 M/min	10.5 M/min	10.5 M/min
Manual opening lock release	By Key	By Key	By Key	By Key	By Key	By Key
Operating temperature	-20°C / + 55°C	-20°C / + 55°C	-20°C / + 55°C	-20°C / + 55°C	-20°C / + 55°C	-20°C / + 55°C
Degree of protection	IP 54	IP 54	IP 54	IP 54	IP 45	IP 45

Salient Features

- * Ideal for frequent opening & closing of entrances.
- * Can be custom built for desired opening width.
- * Suitable for gates weighing from 400 kg to 3000 kg.
- * Battery backup in case of power failure.
- * Flashing light to warn automatic closing & full opening.
- * Adjustable speed.

RANGER - COMMON ACCESSORIES FOR BARRIER, SWING GATES & SLIDING GATES



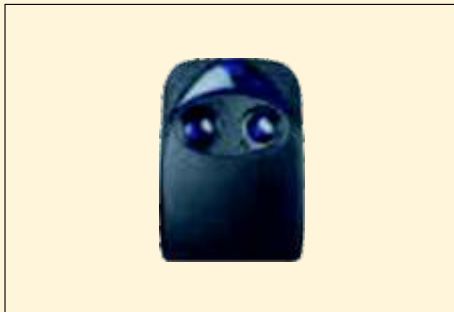
Lan proximity access control



Key selector



Digital keypad system with secret code



Radio remote control



Radio remote control with individual code



Rubber safety edges in any entrance system



Ceiling sensor



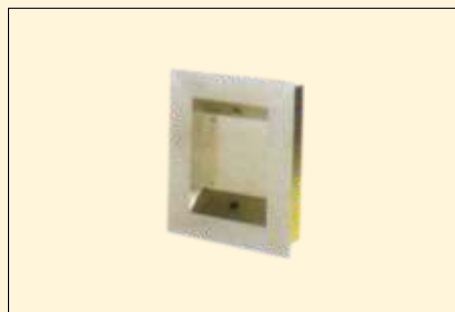
Sensor



Touch sensor



Card Number Key



Foot switch



Lamp flashing light with built-in antenna



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