



GRILLS THAT MAKE THE DIFFERENCE

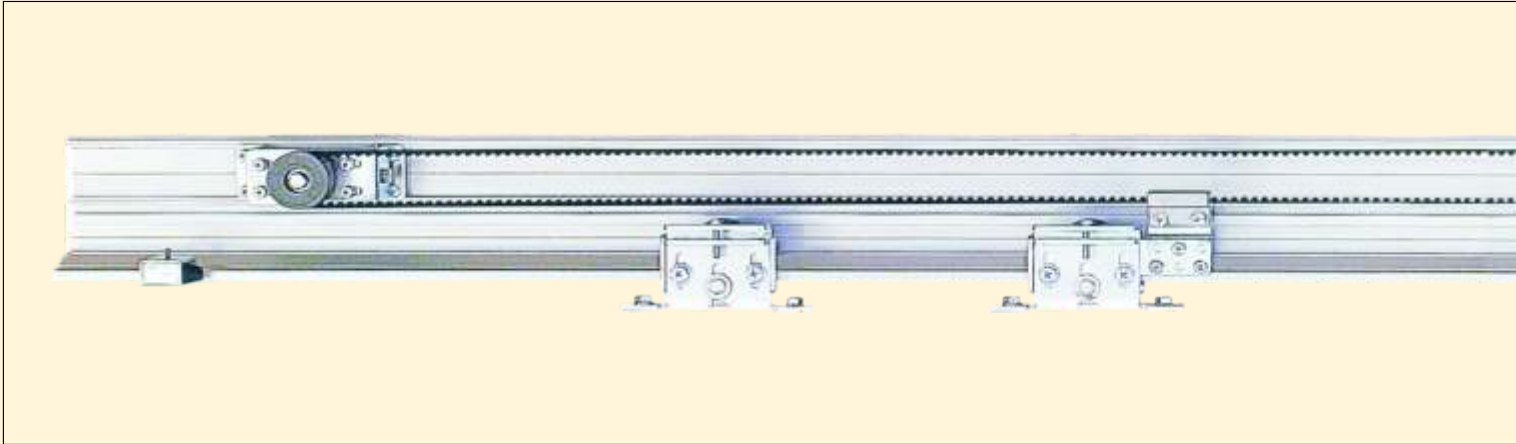
# GLASS DOORS



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# RANGER - AUTOMATED GLASS DOORS

## Glass Doors



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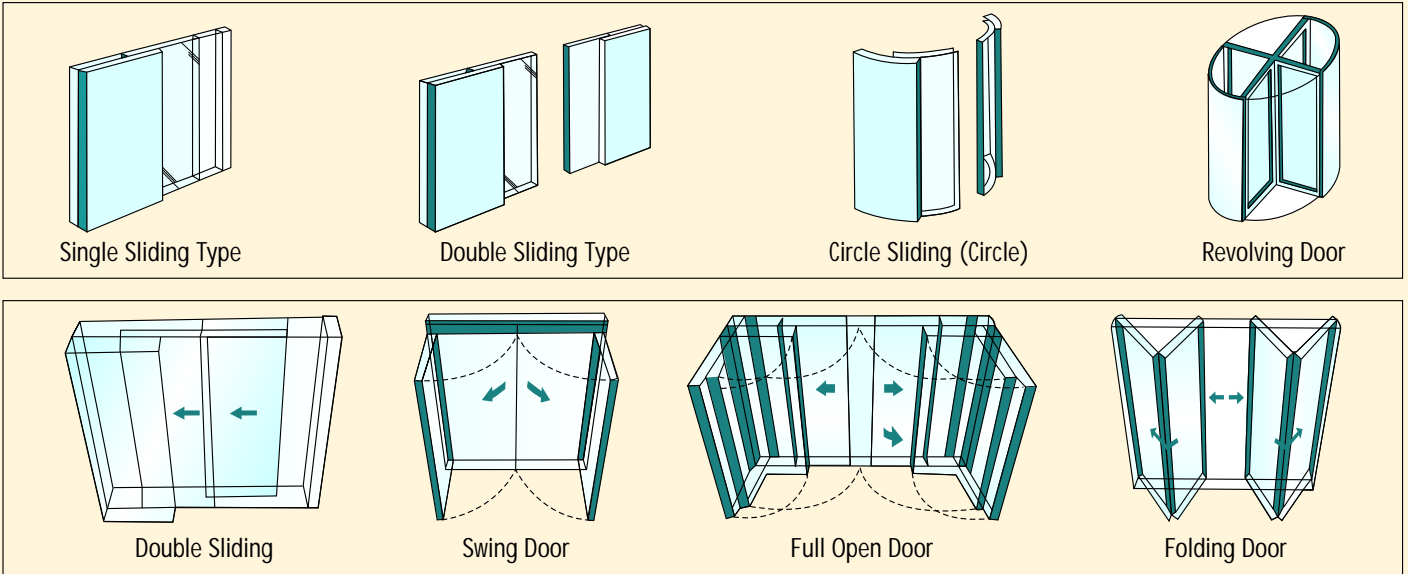




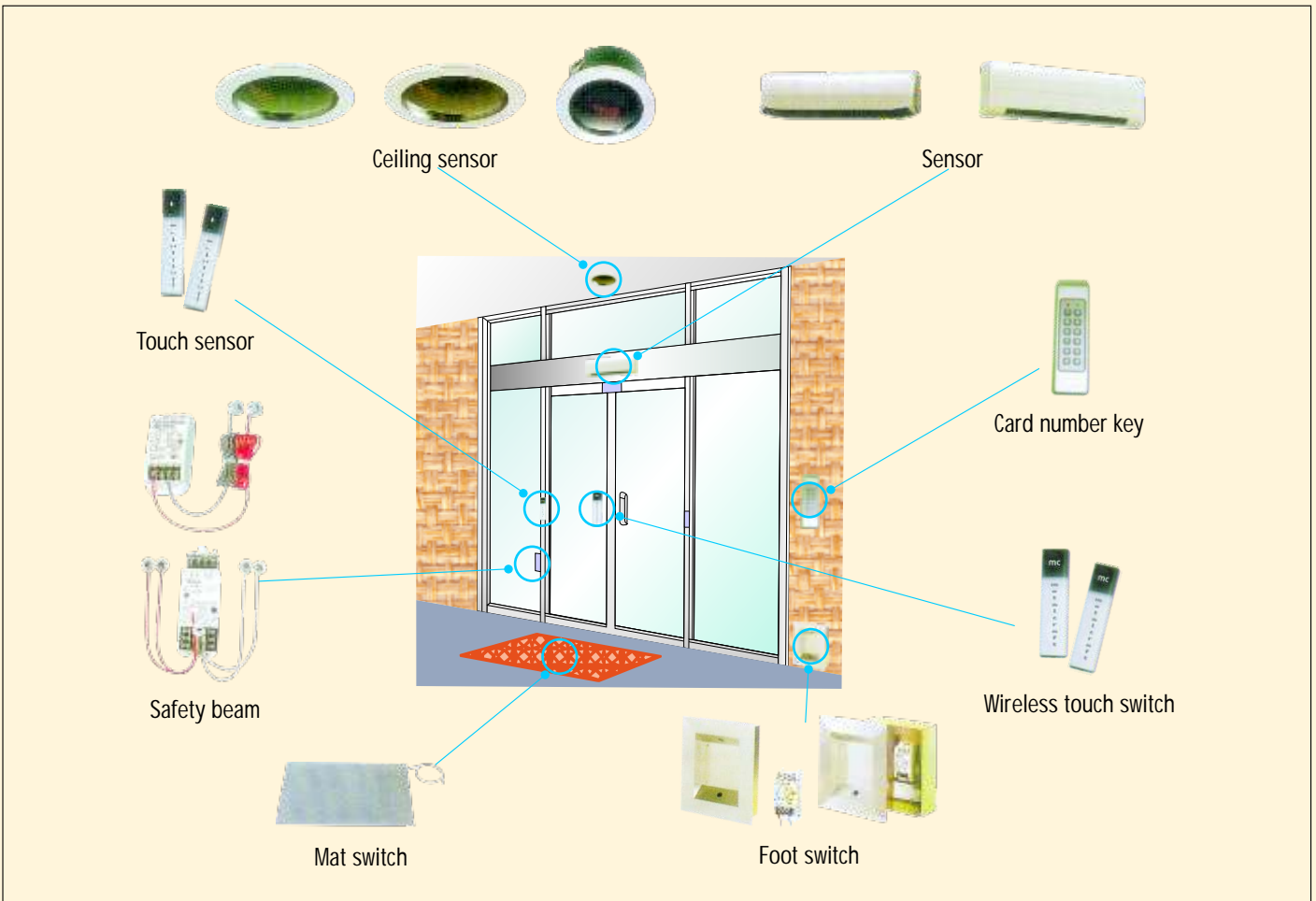
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## Products



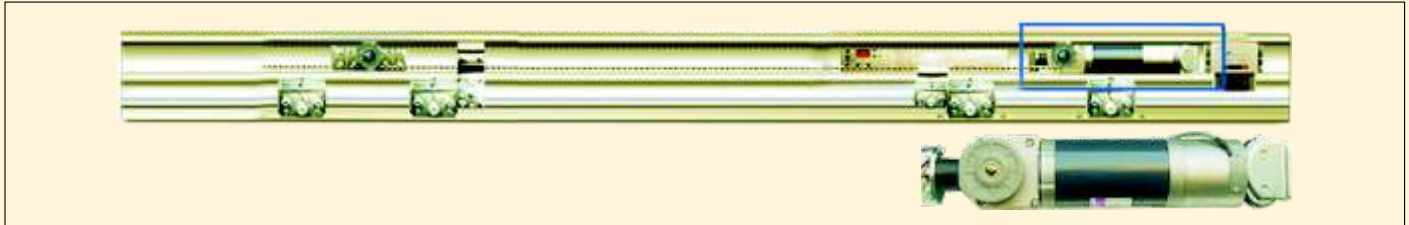
## Sensor Switch



# RANGER - AUTOMATED GLASS DOORS



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## Technical Specifications

| DESCRIPTION             | MC GD 150 SD  | MC GD 150 TD  | MC GD 200 SD  | MC GD 250 TD  |
|-------------------------|---|---|---|---|
| Capacity                | 150 kg  | 150 kg  | 200 kg  | 250 kg  |
| Door weight             | 150 kg  | 300 kg  | 200 kg  | 500 kg  |
| Speed in open / close   | 200mm to 500mm/sec<br>Close/Open adjustment           | 200mm to 500mm/sec<br>Close/Open adjustment           | 200mm to 500mm/sec<br>Close/Open adjustment           | 200mm to 500mm/sec<br>Close/Open adjustment           |
| Safety function         | In-built  | In-built  | In-built  | In-built  |
| Operating temperature   | -20°C / + 50°C  | -20°C / + 50°C  | -20°C / + 50°C  | -20°C / + 50°C  |
| Power supply            | 240 V AC / 50 Hz                                      | 240 V AC / 50 Hz                                      | 240 V AC / 50 Hz                                      | 240 V AC / 50 Hz                                      |
| Process of installation | Surface Install                                       | Surface Install                                       | Surface Install                                       | Surface Install                                       |
| Noise                   | Max : 60 dB   | Max : 60 dB   | Max : 60 dB   | Max : 60 dB   |
| Range of door opening   | Whole opening or Half<br>opening (Regulated Distance) | Whole opening or Half<br>opening (Regulated Distance) | Whole opening or Half<br>opening (Regulated Distance) | Whole opening or Half<br>opening (Regulated Distance) |
| Closure power by hand   | 3 kgs max   | 3 kgs max   | 3 kgs max   | 3 kgs max   |

## Salient Features

- \* The wide range of automatic door frame systems are designed for comfort, safety, transit, air-conditioning control and are made to suit any architectural requirements.
- \* To optimise the use of space and to widen the transit opening, door frames are fitted with telescopic openings.
- \* Allied product lines available are door frame components, Frame kits & Pre assembled frames.
- \* Can be custom built to customer's requirement.
- \* Long lasting and guaranteed for high performance.



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**metalcraft**

G-7, Ambattur Industrial Estate, Chennai - 600 058.

Tel : 26258445, 26252681, 26520044. Fax : 26520099. E-mail : [mc@metalcraftindia.com](mailto:mc@metalcraftindia.com) Website : [www.metalcraftindia.com](http://www.metalcraftindia.com)