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in /company/indupart-ltd

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Northern Sales, Distribution Centre & Production Warehouse The Door Centre, Discovery Park, Crossley Road, Stockport, SK4 5BW







Design

The Run rapid-roll door is and excellent solution for small/medium sized bays. Stiffeners provide stability and resistance to wind.

Options

Complete Anti-Rust Solution: Door frame along with motor cover and control cabinet, may be supplied in SS AISI 304.

Full Size Transparent Curtains: Maximum light through a closed door ensured by high quality durable transparent PVC. For efficient ventilation, a PVC covered nylon mesh may be used.

Optional digitally printed logos and/or warnings can be printed on the door curtain.

Features

Standard supplied accessories: Photo-electric safety photocells, Wireless bottom safety edge, Emergency STOP push-button. Handle for manual emergency opening.

Opening speed: up to 1,2 m/s

Heavy duty gear motor drive unit, Pre-wired controls and cabling.

Technical Data

Application: Inside / Outside

Maximum dimensions*: 6000mm W x 5000mm H clear opening width & height

Opening / closing operating speed: Up to 1,2 m/s

Range temperature: -30°C to + 70°C with optional required accessories

Wind Resistance EN 12424:

Class 1 / EN Up to 6000mm W x 5000mm H Up to 3000mm W x 3000mm H Class 2 / EN

Frame EN 12604:

Galvanised steel Standard Stainless steel AISI 304-316 Optional Powder coated Optional

Roller:

Galvanised steel Standard Stainless steel AISI 304 Optional

Control cabinet:

Metallic, powder coated control cabinet with IP55 Standard

protection degree

Stainless steel, AISI 304-31 Optional PVC-IP66 Optional

Motor position:

Lateral LH/RH Standard Pendular Optional

Door leaf:

Polyvinyl chloride (PVC) Standard 900 g/m² thickness 0,9mm PVC, insulated Optional 1300 g/m² thickness 3mm Optional approved for food processing environments FDA Optional 1700 g/m² thickness 2mm Anti-static

Windows:

One row 850mm x 300mm WxH Standard One section 550mm H Standard

Windows type:

Transparent / mesh Standard - commonly used for ventilation Optional - useful in cold periods of the year Mesh with covers

Control system:

Logic board with contactors Standard/tri-phase 230V/400V Logic board inverter based Optional/single phase 230V

Positioning system:

Mechanical limit switches Standard Digital encoder Optional

Drive unit EN 12604: 3-phase motor with active brake, IP54

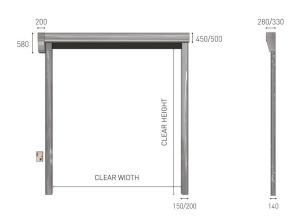
Safety devices EN 12453:

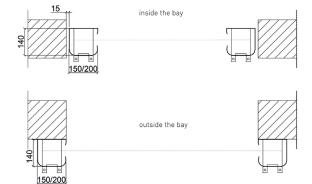
Standard Infrared photocells Wireless bottom edge Standard Light barrier Optional Microwave radar Optional

Emergency opening:

Manual crank handle Standard Counter-balance Optional with automatic or on demand opening*** Optional** **UPS**

* Other sizes of the door may be available on request





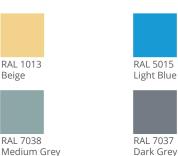
Standard Colours



RAL 7035

Light grey

RAL 9005 Black







RAL 5010

Dark Blue



RAL 3002



RAL 9006

Curtain Repairs We can repair all major brands of High Speed Doors. Patch repair and full curtain replacements are available at competitive prices at our off site facility. Please note: For all curtain repairs a drawing will need to be supplied for us to get a close replica of the existing curtain.

