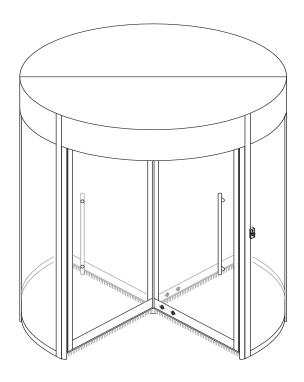
TECHNICAL SPECIFICATIONS



MR30/SM Standard Manual Revolving Doors

Ver.01.05.21.MR30SM.EN

MR30/SM series manual revolving doors are designed specially for entrances where durability and economy are the main objectives. These doors, made of aluminium and glass, have the ability to be made automatic whenever requested.

HTM METAXDOOR GmbH Kahrstr. 1 45128 Essen Tel: +49 201/520 587-17 Fax: +49 201 520 587-19 www.metaxdoor.de



MR30/SM

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Standard Manual Revolving Doors

METAXDOOR MR30/SM series manual revolving doors also provide you with a variety of external designs and chic looks to fit your buildings exteriors.

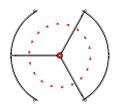
If conditions are tough and you want an economic entrance solution which will complete your building's exterior design **METAXDOOR MR30/SM** manual revolving doors are made for you.

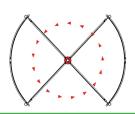
Standard Technical Specifications				
Door Leave Profiles	Aluminium Extrusion			
Canopy	Aluminium Modular Design			
Passage Height	2100 - 2400 mm			
Diameter	2000 - 3000 mm			
Canopy Height	140 - 300 mm			
Number of Door Leaves	3 or 4			
Surface Finish	Natural Mat Anodized or Powder Coating			
Drum Wall Glazing	4 + 4 mm Laminated Glasses			
Door Leaf Glazing	8 mm Tempered Glasses			
Insulation	EPDM gasket and Horsehair brush			
Locking	Manual locks			
Lighting	4 LED spots			
Door Handles	Vertical stainless steel 70 cm			

•Customizable diameter, design and function

MR30/SM Options				
Drum Walls, Sheet Metal Panelling				
Stainless Steel Cladding				
Floor Mat				
Floor Ring				
Waterproof Ceiling				
Night Shield				
Speed Control				
Breakout Mechanism (canopy height min. 300 mm)				
Anti-Wind-System				
Circular Air Curtain (canopy height min. 400 mm)				
Espagnolette Lock				





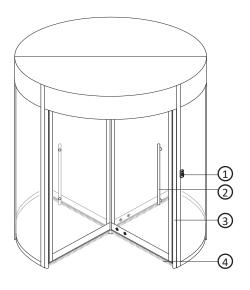


MR30/SM

Ver.01.05.21.MR30SM.EN

METAXDOOR revolving door systems' canopies are manufactured as modular, made of only aluminium alloy and without any kind of welding.

Mechanic units are designed specially for revolving door systems, within our research and developement facilities. These systems are manufactured to far exceed your expectations.



1.Lighting Switch;

Controls the ligths

2. Stainless-steel vertical/hortizonal handle;

Makes it easier to push the leaves

3.EPDM gasket;

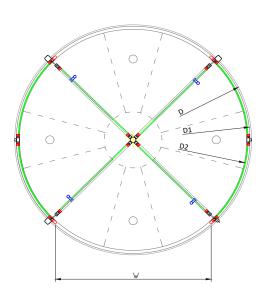
Prevents any damage at the finished surface

4. Horsehair brushes;

Provides insulation. Prevents air and dust flow.

D	D1	D2	W/3 Leaves	W/4 Leaves	Н	С
2000	1966	1906	860	1270	2100 - 2400	140 - 300
2200	2166	2106	960	1410	2100 - 2400	140 - 300
2400	2366	2306	1060	1550	2100 - 2400	140 - 300
2600	2566	2506	1160	1690	2100 - 2400	140 - 300
2800	2766	2706	1260	1835	2100 - 2400	140 - 300
3000	2966	2906	1360	1980	2100 - 2400	140 - 300

- Dimensions are in millimeters.
- Special dimensions are available upon request.
- Dimensions are for information purposes only and are subject to change upon static requirements.
- W dimensons are approximate values.



•D: Outer diameter •D1: Floor outer diameter •D2: Floor inner diameter •W: Passage



















