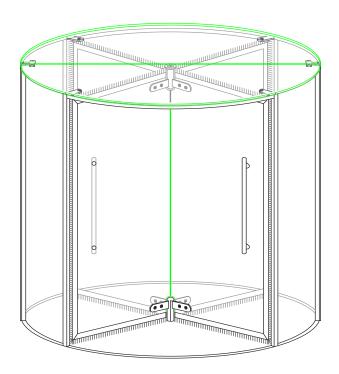
TECHNICAL SPECIFICATIONS



GL30/SM Manual All-Glass Revolving Doors

Ver.01.05.21.GL30SM.DE

GL30/SM all-glass revolving door is made completely out of glass and slim stainless steel profiles. It is designed to fit effortlessly in to transparent facades. Besides all standard features it also provides you with insulation and the smooth flow of standard revolving doors. Optionally it can be designed to suit the entrance of the building with different profile and glass choices.

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



GL30/SM

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Manual All-Glass Revolving Doors

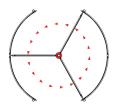
METAXDOOR GL30/SM Manual glass revolving door, perfect harmony of laminated and tampered glasses with slim stainless steel profiles and custom manufactured floor mat are just some of the featured specifications of GL30 series glass revolving doors.

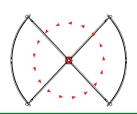
Standard Technical Specifications				
Operator	Underfloor Mechanism			
Door Leave Profiles	Slim stainless steel desgin			
Passage Height	2100 - 2400 mm			
Diameter	2000 - 3000 mm			
Number of Door Leaves	3 or 4			
Surface Finish	Matt stainless steel			
Drum Wall Glazing	5 + 5 mm Laminated Glasses			
Door Leaf Glazing	10 mm Tempered Glasses			
Transparent Ceiling Glazing	10 + 6 mm Tempered Laminated Glasses			
Door Handles	Vertical Stainless Steel 70 cm			
Floor Installation	Floor Ring			
Insulation	EPDM gasket and Horsehair brush			
Locking	Manual Lock			

•Customizable diameter, design and function

GL30/SM Optionen				
Drum Walls, Sheet Metal Panelling				
Extra Clear Glasses				
Night Shield (manual)				
Floor Mat				
Speed Control Mechanism				
Air Curtain (vertical)				



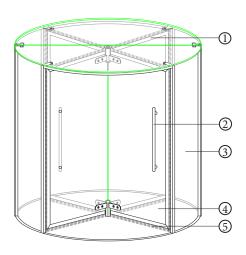




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As standard; 5+5 mm curved laminated glasses are used on fixed frames and 10 mm tempered glasses are used on the moving leaves. Other glass specifications can also be used upon request.



1- Ceiling Glazing;

10+6 mm tempered laminated glass.

2- Stainless-Steel Door Handle;

Makes it easier to push the door leaves.

3- Drum Wall Glazing;

5+5 laminated glasses with the option of extra clear.

4- Door Leaf Glazing;

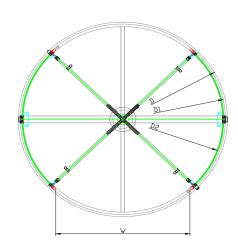
10 mm tempered glasses with the option of extra clear.

5- Horsehair Brush;

Provides insulation. Prevents air and dust flow.

D	D1	D2	W/3 Leaves	W/4 Leaves	Н
2000	1960	1900	850	1232	2100 - 2400
2200	2160	2100	950	1374	2100 - 2400
2400	2360	2300	1050	1516	2100 - 2400
2600	2560	2500	1150	1657	2100 - 2400
2800	2760	2700	1250	1798	2100 - 2400
3000	2960	2900	1350	1940	2100 - 2400

- 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



















