



Automatic Circular Sliding Door







Half Circular Automatic Sliding Door



Segmented Circular Automatic Sliding Door





"Metaxdoor HM30/CRS automatic circular sliding doors which can be used indoors and outdoors, provide you with special multi dimensional solutions with various application alternatives and architectural details."

METAXDOOR HM30/CRS can be designed as half circular, full circular or segmented. Segmented versions can be produced as inwards or outwards with single parting or bi-parting modes available for both models.

These entrance systems, which are easily adapted to your architectural concept are attractive and encourage people to walk through the door.With different shapes of application it can easily be adapted to facades and alternatives entrances.

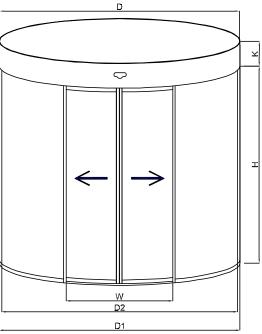
The most important features of METAXDOOR HM30/CRS automatic circular sliding door are being useful for high pedestrian traffic and perfect adaptation with the ambiance they are in.



"You Dream, We Make'



D	D1	D2	W	н	К
2000	1966	1806	1250	2100-3100	200-1000
2200	2166	2006	1390	2100-3100	200-1000
2400	2366	2206	1530	2100-3100	200-1000
2600	2566	2406	1680	2100-3100	200-1000
2800	2766	2606	1820	2100-3100	200-1000
3000	2966	2806	1960	2100-3100	200-1000
3200	3166	3006	2100	2100-3100	200-1000
3400	3366	3206	2240	2100-3100	200-1000
3600	3566	3406	2380	2100-3100	200-1000
3800	3766	3606	2520	2100-3100	200-1000
4000	3966	3806	2660	2100-2500	200-1000
4200	4166	4006	2800	2100-2500	200-1000
4400	4366	4206	2950	2100-2500	200-1000

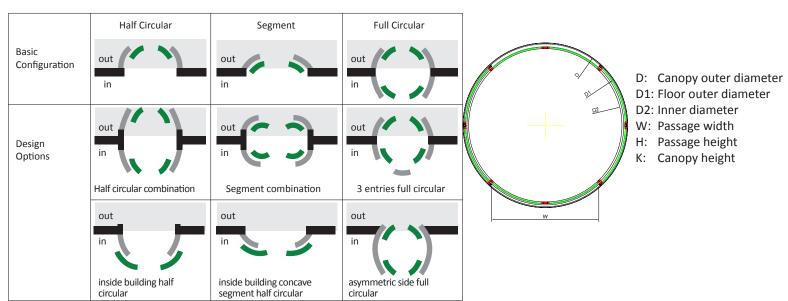


* Dimensions are in milimeters.

** Dimensions are for reference and changeable according to requirements.

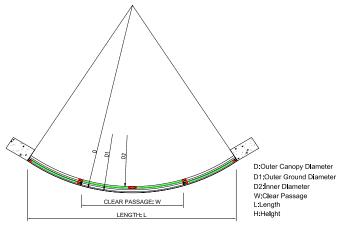
*** Special dimensions are available according to requirements.

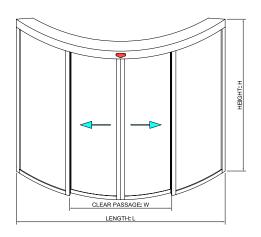
Design and Alternatives

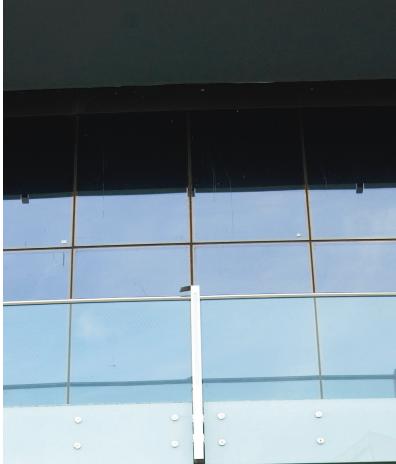


Technical Specifications					
Voltage	220 V AC / 50-60 Hz				
Motor	24V DC Dunker Brush Motor				
Motor Power	100 W				
Protection Circuit	Stepped protection system				
Operating Temperature	-20 °C - +55 °C				
Moving speed	10 - 1500 mm / sec				
Moving acceleration	10 - 1500 mm / sec²				
Position Switch	5 position				
Roller System	3 Wheel roller				
Speed Control	Standard				
Battery	Optional				
Locking	Manuel Lock				
Elektronic Lock	Optional				
Transmission	8M Belt				
Processor functions	15 Function				
Burglar Mode	Standard				
Emergency Situation Mode	Standard				
Anodized Cover	Standard				
Elektrostatic Powder Coating	Standard				
Stainless Steel Cover	Optional				

* Contact for special request upon project basis.
** Some specifications are not available for static requirements.

















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