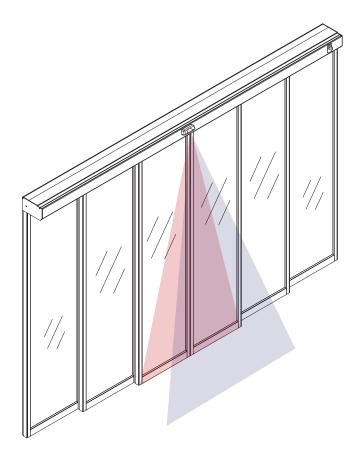
TECHNICAL SPECIFICATIONS



HM30/TLS Heavy Automatic Telescopic Sliding Doors

Ver.01.01.18.TLS. UKK.1.ENG "METAXDOOR Heavy automatic telescopic sliding door system is the ideal system that presents compact solutions for wide entrances."



HTM METAXDOOR GmbH

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www.metaxdoor.de



Ver.01.01.18.TLS.UKK.1.ENG



Heavy Automatic Telescopic Sliding Doors

METAXDOOR HM30/TLS provides you with opening options of single or double directions; sliding towards the wall or onto itself.

Telescopic doors mostly offer ideal solutions for application areas with corridor-type restricted

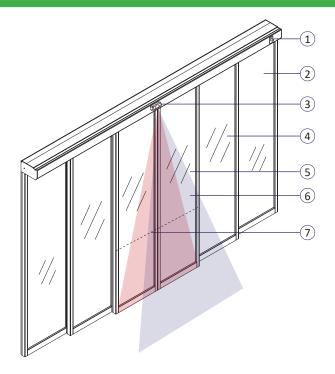
Technical Specifications		
Motor	36 V DC	
Controller	COMBO v3.0	
Max. Motor Power/Ava.	140	
Volatge/Max. Current	230 V - (+6% - 10%) 50Hz	
Ambient Temperature	-20 °C - +55 °C	
Carriage System	3-wheel rollers	
Gear Material	Powder metallurgy	
Transmission	Reinforced belt	
Control System	Microprocessor	
Adjustable Function	14	
Protection System	Stepped current protection	
Opening Speed	10 - 1500 mm / sec	
Hold Open Time	1 - 60 / sec	
	Single Leaf	Double Leaf
Capacity	200 kg	2 x 120 kg
Manual Opening Power	2,5 - 4 kg	3 - 5 kg
Optimum Distance (mm)	600 - 5000	500 - 6500
Maximum Distance (mm)	6500	1200
Anodized Cladding	Standard	
Electrostatic Powder Coating	Standard	
Emergency Mode	Satndard	

sizes by sliding four leaves towards single and double directions.

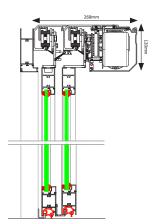
METAXDOOR HM30/TLS sliding door operates quickly and silently. When you need a wide opening, HM30/TLS is the right solutions that you can use very securely with functional radars and control devices.

HM30/TLS Options:

Optional Features	Stainless-Steel Cladding Electronic Lock Protection Sensor Ups Remote Control Touchless Sensor Touch Panel Elbow Button Fingerprint Reader Password Access Control Card Reader Access Face Recognition System ETC. Activation Systems



- 1. Mode Selector; used for changing operation modes.
- 2. Fixed Frame; fixed frames made of aluminium profiles and glass as standard, different material options available
- 3. Radar; gives signal to open the door when it detects movement.
- 4. Moving Leaf; door leaves made of aluminium profiles and glass as standard, different material options available
- 5. Moving Leaf; door leaves made of aluminium profiles and glass as standard, different material options available
- 6. Detection Area; can be adjusted by lens angle of the radar.
- 7. Safety Photocell; used to prevent people from getting hit by leaves.





2 Moving Leaves 2 Moving 1 Fixed Leaves

4 Moving 2 Fixed Leaves



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