

AUTOMATIC DOOR SOLUTIONS FOR PREMIUM SPACES

CURVED SLIDING DOORS

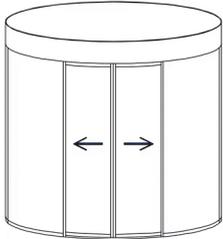
Elegance • Safety • Innovation



HSSMATIC

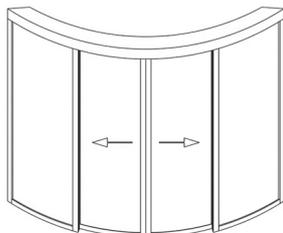
PRODUCT RANGE

Full Round



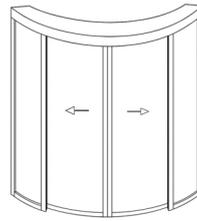
Elegant 360° design, perfect for grand entrances.

Half Round



Stylish and space-efficient for modern spaces.

Partial Curved



Flexible design to fit architectural needs.

Telescopic



Maximized opening width for high traffic areas.

KEY FEATURES



Energy-Saving interlock function



Smooth & silent operation



Advanced safety sensors



Smart control panel



Fire alarm system integration



Backup battery for emergencies

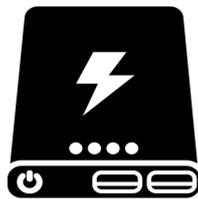


Optional LED lighting

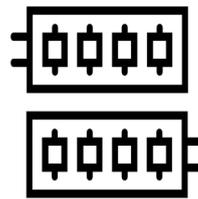
OPTIONS & ACCESSORIES



Electro-mechanical lock



Backup battery



LED decorative lighting



Fire alarm system integration

WHERE THEY BELONG

Designed for high-traffic, premium environments requiring style and performance.

Hotels & Resorts



Airports & Terminals



Hospitals & Clinics



Corporate Offices

SMART KEY CONTROL

Operational Modes & Features



Operational Modes

- ✓ Manual
- ✓ Hold open
- ✓ Automatic
- ✓ Half open
- ✓ One-Way
- ✓ Night lock

Parameter adjustment function:

- ✓ Opening & Closing Speed Adjustment
- ✓ Opening width Adjustment
- ✓ Hold opening times Adjustment
- ✓ Rest

Configurations setup:

- ✓ 31 kinds of setting function including:
- ✓ Power failure Last Action
- ✓ Fail-Safe/Fail-Secure Mode
- ✓ Inter-Lock Mode
- ✓ Motor direction etc.

Error code display function

- ✓ Error codes will be displayed by PSA for easy maintenance.

DIAMENSIONS & TECHNICAL HIGHLIGHTS

Dimensions Highlights:

Passage Height	2300-2800mm
Diameter Range	1800-4800 mm
Opening Speed	0.4-0.7 m/s
Closing Speed	0.3-0.6 m/s
Power Supply	220V ±10%, 200W
Operating Temperature	-15°C to 50°C

Technical Data:

Power Source	220V ±10%, 50/60Hz
Main Fuse	2A
Rated Power	200W (Double Leaves), 100W (Single Leaf)
Maximum Drive Power	150N
Ambient Temperature	15~50 C
Opening Speed	0.4~0.7m/s
Closing Speed	0.3~0.6m/s

WHY CHOOSE US?

- 💡 20+ years of innovation in automatic doors
- 💡 Trusted worldwide by airports, hotels, and hospitals
- 💡 Reliable performance with strong after-sales service

CONTACT US

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DESIGNED FOR VISIONARIES. BUILT FOR BUILDERS.

At HSSMATIC, we don't just create entrances - we craft architectural experiences. Our Curved Sliding Doors are engineered to complement the boldest visions in modern construction.



ARCHITECTURAL HARMONY

Seamless integration into premium facades -where form meets function in perfect balance.



SMART FUNCTIONALITY

Equipped with advanced sensors, access control and energy-saving automation as standard to project specs.



SUSTAINABLE IMPACT

Reduce energy loss, elevate thermal performance, and support LEED and ESG targets with every installation



www.hssmatic.com