

# Product data sheet TSA 325 NT automatic





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### **Product features**

Very quiet running, low-wear drive solution with a canopy height of at least 200 mm

Precise closing of the door leaves with the side walls

Effective insulation effect against draughts, weather and noise

Adjustable automatic speed setting, in line with the number of people passing through

Servo function for motorised support when opening the door manually

Manual operation of the door possible, e.g. to carry out cleaning work

Can be networked via CAN bus and integrated into building technology management systems Independent error recognition and recording

Freely configurable inputs and outputs for different functions

Integrated, rechargeable battery for emergency opening in case of safety-relevant faults, such as power failure

#### **Application Areas**

Three and four leaf door systems

Interior and exterior doors with high access frequency

Representative building entrances with large incidence of light

Façades with narrow post-rail constructions

Glass façades with the highest design standards

Inner diameter ranging from 1800 to 3600 mm possible

Suitable profile systems are fine-framed profile systems with ISO and mono glass

#### **Product Data Table**

Product features	TSA 325 NT automatic
Manual operation	Yes
With speed limiter (optional)	Yes
With positioning device (optional)	Yes
Fully automatic operation	Yes
Servo function	Yes
Inner diameter (min.)	1800 mm
Inner diameter (max.)	3600 mm
For 3-leaf door systems	Yes
For 4-leaf door systems	Yes
Clear passage height*	3000 mm
Canopy height (min.)	200 mm
Side elements version	10 mm LSG, 22 mm panel lining, 34 mm smooth-surface panel, Special glass on request



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Version of roof structure	As dust protection roof with wood covering, optical sheet metal covering, waterproof roof with waterspout
Illumination	with roof variant
Floor covering	Entrance mat, Floor mat according to customer wishes
Hot-air curtain system	Electric air curtain, hot water air curtain, possible, depends on the ceiling construction
Night-time closer layout	Inside, Outside
Night-time closer type	Manual, Automatic
Night-time closer design	10 mm LSG, 22 mm ISO glass, 22 mm panel lining, Special glass on request
Lock	Manual, Rod, electromechanical
Door handles horizontal or vertical	Yes
Floor ring	Yes
Underfloor operator	Yes
Disabled person's button	Yes
Approvals	DIN 18650