

Product data sheet TS 5000 RFS complete package *



Overhead door closer with guide rail EN 3-6 with electric free swing function and smoke switch control unit

AREAS OF APPLICATION

- → Fire and smoke protection doors
- → Right and left single-action doors
- → Single-action doors up to 1400 mm leaf width
- → Transom installation hinge side
- ightarrow Hold-open systems with integrated hold-open function with free swing
- → Barrier-free access in accordance with DIN 18040

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PRODUCT FEATURES

- ightarrow Closing force can be variably adjusted from the front
- → Visual closing force display ensures correct setting
- → Closing seed can be adjusted from the front via valve
- \rightarrow Latching action can be adjusted from the front via valve
- → Door closer, can be used for right and left hand doors
- → Power supply for 230 V supply voltage
- → Smoke switch with adaption of the alarm threshold, contamination indicator and concealed release button for testing
- → Additional smoke switches can be connected

TECHNICAL DATA

Productname	TS 5000 RFS complete package *			
Closing force in accordance with EN 1154	EN 3 - 6			
Leaf width (max.)	1400 mm			
Type of installation	Transom installation hinge side			
Opening angle (max.)	180°			
Identical design for DIN left and DIN right	Yes			
Supply voltage	230 V			
Input voltage	230 V AC			
Frequency of supply voltage	50/60 Hz			
Duty rating	100 %			
IP rating	IP20			
Standard conformity	EN 1154:1996/A1:2002/AC:2006, EN 1155			
Approvals	General building approval from DIBt as a hold-open system			
Suitability for fire protection doors	Yes			
Mounting plate with hole pattern in accordance with EN 1154 supplement	Yes			
Length	548 mm			
Width	66 mm			
Height	65 mm			
Free swing area	85 ° - 160 °			
Closing force adjustable	Yes, stepless			
Adjustable closing speed	Yes			
Latching action adjustable	Yes, via valve			
Back check integrated	No			
Position of closing force adjustment	Front			
Visual closing force display	Yes			
Safety valve againts overload	Yes			
Thermo-control valves	Yes			

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Hold-open function	Electrically, for free-swing function		
Smoke switch integrated	Yes		
Contamination indicator	Yes		
Adaption of the alarm threshold	Yes		
Integrated power supply	Yes		
Flexible opening restrictor	Yes		

VARIANTS / ORDER INFO

Designation	Description	ldent- No.	Colour	Supply voltage	Closing force in accordance with EN 1154
GEZE TS 5000 RFS KB *	Complete package, closing force EN 3-6, transom installation on the hinge side, with electric free swing function, integrated smoke switch control unit, guide rail and lever with comfort hold-open function	155485	according to RAL	230 V	EN 3 - 6
GEZE TS 5000 RFS KB *	Complete package, closing force EN 3-6, transom installation on the hinge side, with electric free swing function, integrated smoke switch control unit, guide rail and lever with comfort hold-open function	155484	silver- coloured	230 V	EN 3 - 6

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^{*} The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.