

Product data sheet Closer body TS 4000 RFS KM BG *



Overhead door closer with link arm EN 1-6 with smoke control unit and electric free swing function

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 opposite 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

- → Closing force can be variably adjusted from the front
- → Visual closing force display ensures correct setting
- \rightarrow Closing seed can be adjusted from the front via valve
- ightarrow Latching action can be adjusted via link arm
- → Electric free swing function
- → Door closer, can be used for right and left hand doors
- ightarrow 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
- → Minimal installation effort due to low number of individual parts and quick setting

TECHNICAL DATA

Productname	Closer body TS 4000 RFS KM BG *			
Closing force in accordance with EN 1154	EN 1 - 6			
Leaf width (max.)	1400 mm			
Type of installation	Transom installation opposite hinge side			
Opening angle (max.)	180°			
Identical design for DIN left and DIN right	Yes			
Supply voltage	230 V AC			
Input voltage	230 V AC			
Frequency of supply voltage	50/50 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			
Length	547 mm			
Width	65 mm			
Height	65 mm			
Closing force adjustable	Yes, stepless			
Adjustable closing speed	Yes			
Latching action adjustable	Yes, via link arm			
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	Electrical	
Smoke switch integrated	Yes	
Contamination indicator	Yes	
Adaption of the alarm threshold	Yes	
Integrated power supply	Yes	

VARIANTS / ORDER INFO

Designation	Description	Ident- No.	Colour	Supply voltage	Closing force in accordance with EN 1154
GEZE TS 4000 RFS KM BG door closer *	Size EN 1-6, transom installation opposite hinge side, with electric hold-open device for free swing function and integrated smoke switch control unit (without free swing link arm)	N/A	silver- coloured	230 V AC	EN 1 - 6
GEZE TS 4000 RFS KM BG door closer *	Size EN 1-6, transom installation opposite hinge side, with electric hold-open device for free swing function and integrated smoke switch control unit (without free swing link arm)	N/A	according to RAL	230 V AC	EN 1 - 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.