

Product data sheet

TS 5000 L-E-ISM VPK



Overhead door closer system with guide rail, for opposite hinge side, for double leaf doors with anti-panic function, closing sequence control and electrical hold-open device

AREAS OF APPLICATION

- Double leaf doors with closing sequence control
- Hold-open systems with integrated hold-open device
- Installation on the opposite hinge side
- Right and left single-action doors
- Symmetrical and asymmetrical division of door possible



PRODUCT FEATURES

- Supply voltage 24 V DC
- Retention force of the electromechanical hold-open device can be variably adjusted
- Height compensation of +/- 2 mm possible
- Closing sequence control holds the active leaf in the waiting position until the passive leaf is closed

TECHNICAL DATA

Productname	TS 5000 L-E-ISM VPK
Leaf width (max.)	1400 mm
Identical design for DIN left and DIN right	Yes
Input voltage	24 V DC
Electrical power consumption	4.8 W
Duty rating	100 %
Residual ripple	20 %
IP rating	IP43
Minimum hinge clearance	1300 mm
Minimum passive leaf width	380 mm
Standard conformity	EN 1154:1996/A1:2002/AC:2006, EN 1155, EN 1158
Length	2730 mm
Width	55 mm
Height	30 mm
opening restrictor upgradable	Yes
Hold-open device on the active leaf / passive leaf	Yes / Yes
Hold-open device can be overridden	Yes
Hold-open range	80 °
Smoke switch integrated	No
Closing sequence control integrated	Yes
Height correction possible	Yes
Flexible opening restrictor	Yes

VARIANTS / ORDER INFO

Designation	Description	Ident- No.	Colour	Closing force in accordance with EN 1154	Dimension s
TS 5000 L-E-ISM VPK *	System solution for general use on full panic doors consisting of 1 x TS 5000 L, 1 x TS 5000 L-IS, 1 x CB flex, 1 x E-ISM BG guide rail with electric hold-open device on both leaves, continuous, with integrated release mechanism and levers	182644	silver-coloured		

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ACCESSORIES

FLEXIBLE OPENING RESTRICTOR

For E and R guide rails, single and double leaf



Designation	Description	Ident-No.	Material
Flexible opening restrictor	for guide rail 1-leaf: TS 5000 E/R/RFS (door leaf installation), Boxer E; 2-leaf: all E/R/ISM variants TS 5000 (incl. VPK) and Boxer	145311	Plastic

INSTALLATION MATERIAL

MOUNTING PLATE GUIDE RAIL BG *

for ISM / E-ISM BG VPK guide rail



Designation	Description	Ident-No.	Colour
Mounting plate guide rail BG *	for ISM / E-ISM BG VPK guide rail	139760	according to RAL
Mounting plate guide rail BG *	for ISM / E-ISM BG VPK guide rail	139757	silver-coloured

LINTEL CASING BRACKET *

for ISM / E-ISM BG VPK guide rail



Designation	Description	Ident-No.	Colour
Lintel casing bracket *	for ISM / E-ISM BG VPK guide rail	139763	according to RAL
Lintel casing bracket *	for ISM / E-ISM BG VPK guide rail	139710	silver-coloured

* 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.