

CDC-0252-600-1-TMS+-R











The CDC-0252-0800-1-TMS+ has a stroke of 800 mm and is the largest drive of the CDC-TMS+ series. The sound emissions when opening and closing are extremely low.

Performance features

- Can be used for openings for smoke exhaust; D+H Euro SHEV in accordance with EN 12101-2; and for daily ventilation
- + Perfectly suited for profile integrated and surface mounted installation
- + Low running noises thanks to the innovative acoustic decoupling of the drive components
- Universal bracket sets for installation of all commonly available profile systems
- With motor electronics controlled via microprocessor
- "TMS+" tandem safety function for operating 2 drives on one sash

- Option of chain stroke programming via magnet
- Reprogrammed opening stroke is transmitted to the tandem drive
- Programmable drive functions and different drive parameters
- Running speed in CLOSED direction decreases to 5 mm/ s (passive closing edge protection)
- Time-controlled reversing when an obstacle is detected in the CLOSED direction (active closing edge protection)

Approvals / Certificates

Find out about permission details from your D+H Partner.



Technical data

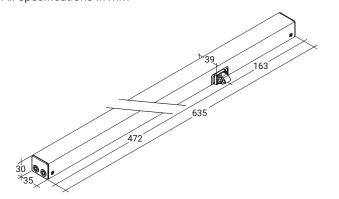
CDC-0252-600-1-TMS+-R

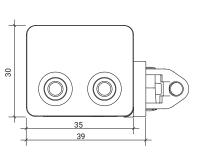
Supply	24 V DC / ±15 % / 1 A
Duty cycle	30 % (ON: 3 min. / OFF: 7 min.)
Force of pressure	250 N
Tensile force	250 N
Nominal locking force **	1500 N
Service life	20000 double strokes *
Stroke	800 mm
OPEN running speed	6.7 mm/s
OPEN running speed - SHEV	15 mm/s
CLOSED running speed	6.7 mm/s
Type of protection	IP 32
Emission sound pressure level	LpA ≤ 35 dB(A)
Temperature range	-15 °C (-5 °C ***) +75 °C
Fire resistance	B300 (30 min / 300 °C)
Housing	Aluminium
Surface	Powder-coated
Colour	White aluminium (~ RAL 9006)
Connection	2.5 m silicone cable
WxHxD	635 x 30 x 39 mm
Weight	1.42 kg
Remark	Right type
Art. No.	26.109.30

^{*} For vertical use, please consult with D+H Sales!

Dimensions

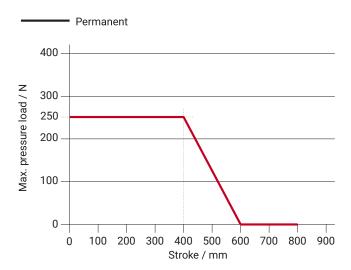
All specifications in mm





^{**} Depending on the mounting, *** in accordance with VdS 2580

Pressure load diagram



Possible applications

- Mounted installation
- Integrated installation
- Frame mounting
- Sash mounting

- Application force
- Application tension



