

VCD 204-K-TMS+ Set









The VCD 204-K TMS+ set includes two compact 230 V chain drives for daily ventilation. Including integrated tandem safety cut-off.

Performance features

- + For façade windows, roof windows and ventilation flaps in conservatories
- + With motor electronics controlled via microprocessor
- + Direct control via 230 V AC
- + Special chain stabilisation and centred chain outlet
- + "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
- + Simple connection via plug connector
- + 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

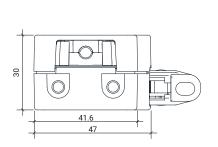
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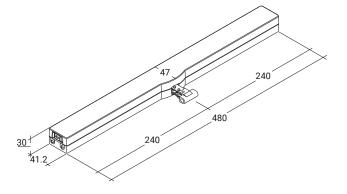
Supply	Configuration dependent		
Performance	Configuration dependent		
Duty cycle	30 % (ON: 3 min. / OFF: 7 min.)		
Force of pressure	200 N		
Tensile force	200 N		
Nominal locking force **	2000 N		
Service life	20000 double strokes *		
OPEN running speed	6 mm/s		
CLOSED running speed	6 mm/s		
Type of protection	IP 30		
Emission sound pressure level	$LpA \le 46 dB(A)$		
Temperature range	0 °C +60 °C		
Housing	Die-cast zinc		
Surface	Powder-coated		
Colour	Silver (~ RAL 9006)		
Connection	2.5 m PVC-cable		
WxHxD	480 x 30 x 47 mm		
Weight	1.6 kg		
Art. No.	25.121.00		
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^{*} For vertical use, please consult with D+H Sales!

Dimensions

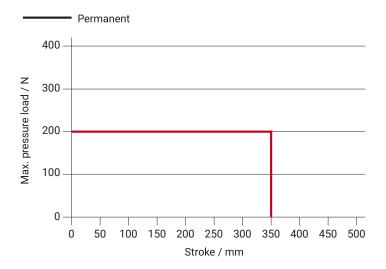
All specifications in mm





^{**} Depending on the mounting

Pressure load diagram



Possible applications

- + Mounted installation
- + Frame mounting
- + Sash mounting

- + Application force
- + Application tension

