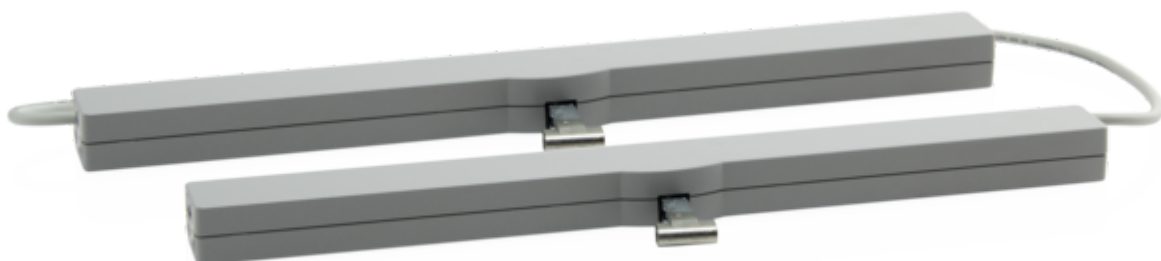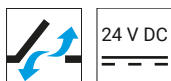**D+H**

VCD 204-TMS+ Set

24 V DC

For larger ventilation windows with a safety cut-off: The two chain drives in the VCD 204 TMS+ set communicate with each other and ensure twice the force/power.

Performance features

+ For façade windows, roof windows and ventilation flaps in conservatories

+ With motor electronics controlled via microprocessor

+ 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

+ Direct cable guidance between the drives for visually appealing solution

+ 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.

DEKRA
5014068.22003

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Technical data
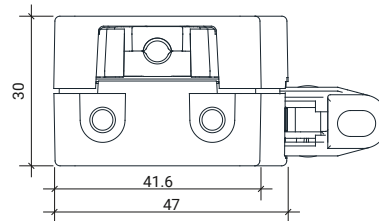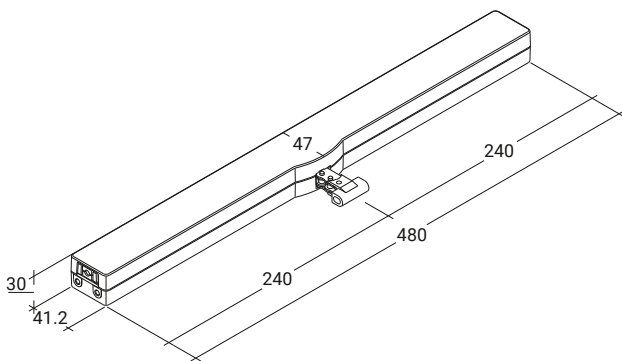
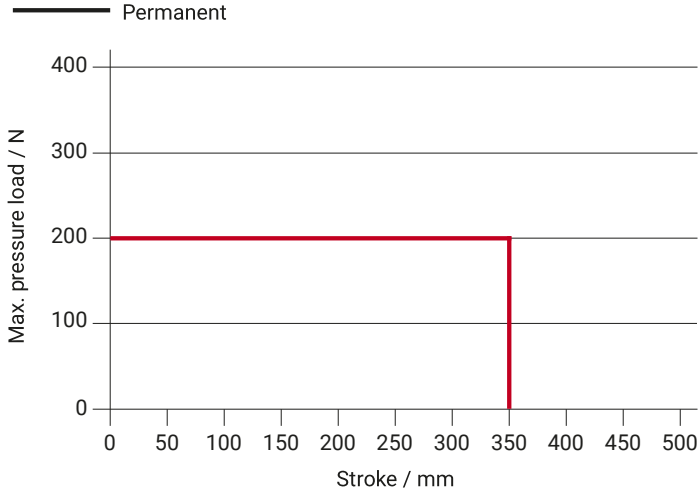|	VCD 204-TMS+ Set
Supply	24 V DC / ±20 % / 0.35 A
Duty cycle	30 % (ON: 3 min. / OFF: 7 min.)
Force of pressure	200 N
Tensile force	200 N
Nominal locking force **	2000 N
Service life	20000 double strokes *
OPEN running speed	6 mm/s
CLOSED running speed	6 mm/s
Type of protection	IP 30
Emission sound pressure level	LpA ≤ 46 dB(A)
Temperature range	0 °C … +60 °C
Housing	Die-cast zinc
Surface	Powder-coated
Connection	2.5 m PVC-cable
W x H x D	480 x 30 x 47 mm
Weight	1.5 kg
Art. No.	25.100.00

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

** Depending on the mounting

Dimensions

All specifications in mm

Pressure load diagram

Permanent

Max. pressure load / N (y-axis: 0, 100, 200, 300, 400)

Stroke / mm (x-axis: 0, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500)

Possible applications

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

- **+** Application force
- **+** Application tension