

**PLP chain drive - VCD 204/350 (SR)****24 V DC / 0.35 A / 200 N / 350 mm Stroke****Performance features:**

Electromotive drive unit for opening and closing of windows and flaps for daily ventilation.

The drive is equipped with microprocessor-controlled motor electronic.

Drive functions and drive parameters are individually programmable via Powerline (PLP) and the D+H software SCS.

The drive is equipped with a special chain stabilisation and centred chain outlet.

TMS+ tandem safety function for operating 2 drives on one sash is standard.

Alternatively the drive can also be operated with a locking drive.

The learned opening stroke is transmitted to the second drive in the case of a tandem version.

Option of chain stroke programming via magnet.

Cut-off force in CLOSED-direction is electronically reduced to 150 N at the factory.

Electronic limit stop and overload cut-off is integrated into the chain drive.

Connection of the drives via connector.

Technical data:

Supply: 24 V DC / $\pm 20\%$ / 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 *

Stroke: 350 mm

OPEN running speed: 6 mm/s

CLOSED running speed: 6 mm/s

Type of protection: IP 30

Emission sound pressure level: $L_{pA} \leq 46$ 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

W x H x D : 480 x 30 x 47 mm

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

** Depending on the mounting

Scope of supply:

Drive unit with 2.5 m PVC connection cable with system plug, instruction for use

Brand: D+H

Type: VCD 204/350 (SR)

Art. No.: 25.100.10

Quantity: pcs Price: EUR TP: EUR

<https://www.dh-partner.com/int/en/service/planning-support>

Important information:

This product description does not constitute a tender. The responsibility for compliance with public procurement law requirements lies with the tendering planner or architect.

Installation and commissioning in accordance with the manufacturer's instructions.

Subject to technical changes.