

Electric double chain drive VS-KA 2500, 2500 N, IP66

Product page: <https://ventsystems.de/en/product/vs-ka-2500/>

Waterproof electric double chain drive for very large and heavy window sashes, roof windows and skylights in ventilation and smoke and heat exhaust ventilation systems, also for outdoor use.

Technical data

Nominal voltage	24 V DC
Push/pull force	2500 N
Current consumption	4.5 A
Stroke	100-1200 mm (from stock 300 / 400 / 500 / 1000 mm)
Overall length	Stroke/2 + 490 mm
Locking force	5000 N
Travel speed	8 mm/s
Degree of protection	IP66
Ambient temperature	-20 °C to +75 °C

Features

- two chains for even power transmission
- Stroke, force and speed are adjustable
- automatic stop when there is an obstacle
- Double link chain or stainless steel chain available
- Suitable for indoor and outdoor installation

For smoke and heat exhaust ventilation (SHEV) applications, the drive must be operated with an approved SHEV control panel; the suitability of the combination of window, drive and control panel must be verified for each project.

Supply and install professionally in accordance with the manufacturer's instructions. Electrical connection and cable routing under a separate item.

Manufacturer: Vent Systems, type VS-KA 2500 / ____ (stroke in mm)

Quantity: _____ pcs Unit price: _____ € Total price: _____ €