Fiberlane LLC.
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Overview

Tube motor RB50E+3.5 - 230\50\VK10\B50\L772

Ridder Aandrijfsystemen BV

Product number: 33100067



Image

29.11.2026.
All prices excl. VAT plus shipping costs and possible delivery charges, if not stated otherwise.

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Description

- **Application:** Maintenance-free drive for roll screen systems in greenhouses and livestock buildings
- **Material:** Built into an aluminum tube with 50 mm diameter and 1.5 mm wall thickness
- **Motor:** Low-noise, single-phase, 2-pole asynchronous electric motor
- **Limit switch:** Precise electronic limit switch system with pulse counter (38 revolutions)
- **Protection class:** IP55 – high water resistance
- **Torque:** 50 Nm at 50 Hz
- **Speed:** 3.5 rpm at 50 Hz
- **Ridder Article No.:** 550032

The **RB50E+ - 3.5-230/50/VK10/B50/L772 tubular motor** is a powerful and maintenance-free drive unit for roll screen systems in greenhouses and livestock buildings. Thanks to its quiet operation and high water resistance, it is ideal for demanding environments.

The integrated electronic limit switch system with pulse counter ensures precise control and protects the motor from overload. The IP55 protection rating allows reliable operation even in humid conditions.

The motor is designed for intermittent operation and provides reliable braking performance, even under low voltage conditions.

Product information

Diameter:	50 mm
Revolutions per minute:	3,5
Torque (Nm):	50
Voltage (V):	230

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