Fiberlane LLC.
9254 Richmond Road
US - 18013 - Bangor, PA
USA

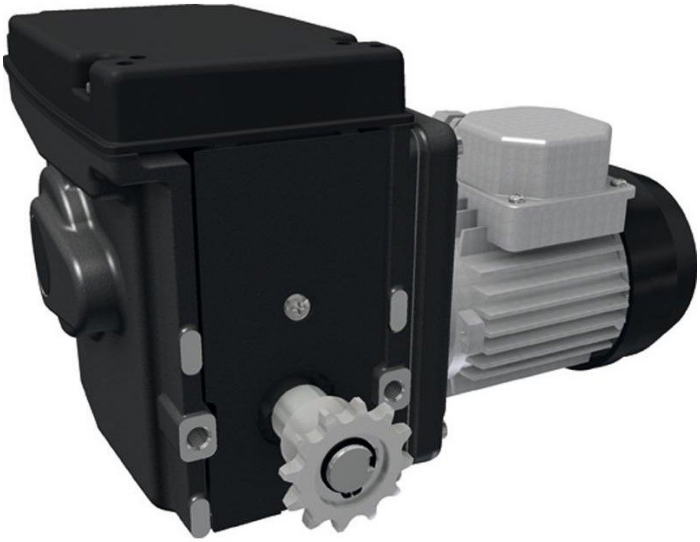
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Overview

Motor gearbox Ridder RW 45-5\400-450 Volt

Ridder Aandrijfsystemen BV

Product number: 32035220





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Description

- **Application:** Drive unit for ventilation and screen systems in greenhouses or barns
- **Voltage:** 400–450 V, 3~, 50 Hz
- **Speed:** 5 rpm
- **Limit switch:** Integrated linear limit switch system with a 97-turn operating range
- **Features:**
  - Self-locking worm gear for secure shaft position at standstill
  - Quiet operation due to optimized gear combinations
  - Maintenance-free and compact design
  - Optional RPU PositioningUnit or potentiometer feedback
  - Graphite-grey powder coating
- **Ridder Article No.:** 502020

The **RW45-5 / 400–450 V** is a powerful and compact gear motor for greenhouse ventilation and shading systems. It features a self-locking worm gear, precise limit switch control, and optional feedback integration for climate automation. Built for durability and quiet operation.

Product information

Drive shaft:	Chain coupling
Phase(s):	3
Revolutions per minute:	5
Torque (Nm):	60
Voltage (V):	400