

SUNX DRIVE · LINE-VOLTAGE TUBULAR

SUNX Drive RM Series

RM-35 · RM-45 — radio tubular motor, mechanical limits

The standard line-voltage drive for interior roller systems — SUNZIP, TENZA and DUO. Radio control, mechanical limit switches, patented dual-side brake.

TUBE	TORQUE	SUPPLY	RATING
35 / 45 mm Ø	10–50 Nm	230 V AC	IP44

WHAT IT IS

SUNX Drive RM is the workhorse interior motor: a line-voltage tubular drive with a high-sensitivity integrated radio receiver and mechanical limit switches. It carries a patented brake structure on both ends for smooth, repeatable stops.

The 35 mm body suits small to mid roller shades, projection screens and timber venetians; the 45 mm body covers mid to large shades and awnings, with three torque steps to match drop and roll weight.

BUILD

- Integrated radio receiver
- Dual-side patented brake
- Thermal overload protection
- Mechanical limit switches
- Short-circuit protection
- Continuous / pulse modes

SPECIFICATION

Model code	RM-35 / RM-45
Tube diameter	35 mm / 45 mm
Torque (RM-35)	10 Nm
Torque (RM-45)	15 / 30 / 50 Nm
Speed (RM-35)	17 rpm
Speed (RM-45)	17 rpm · 12 rpm (50 Nm)
Supply	230 V AC · 50/60 Hz
Power (RM-45)	135 / 200 / 250 W
Current (RM-45)	0.6 / 0.89 / 1.09 A
Sound level	< 40 dB (35) · < 45 dB (45)
Limit switch	Mechanical
Max. rotations	32 (35) · 55 (45)
Protection rating	IP44
Control	Radio · open compatibility

