

RolloTube Comfort Radio

Small Ø 35 mm

Electronic radio tubular motors

Overview of advantages

- FernoTron radio controlled intelligence:
Integral radio receiver and Comfort time switch;
programmed switching data is stored in the receiver and activated from there; manual operation via registered push-button is possible at any time
- Quick to fit and put into operation due to "Click-Set-Roll" function:
Fits into every RADEMACHER click drive bearing, end points can be conveniently set by radio, using the motor set button or fitting cable
- Cost-efficient:
No separate timer needed, no complex cabling, one sun sensor can control all motors
- Obstacle detection (depending on the type):
Switches the roller shutter off as soon as it meets an obstacle when being lowered
- Increased safety with obstacle detection:
Switches roller shutters off when frozen or jammed to protect against damage
- Rubber connecting cable:
Temperature- and UV-resistant connecting cable for safe installation, both inside and outside (IP 44)
- Corrosion-free, zinc-coated precision tube
- 5-year guarantee



shown without click adapter ring 4015K-S

4015K-S shown



Equipment features

Item number	Item name	Torque (Nm)	Speed (rpm)	Shaft type	Accessories, included			
					Adaptors, fitted	Adapter ring / drive adapter, fitted	Bearing	Set, suspension clamps
RTCS 10/12FHZ	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, Obstacle detection, accessory set	10	12	40 mm AF	4015K-S	AMC35M-SW40H	4015K-04	3352
RTCS 10/12FH	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, obstacle detection	10	12	from 40 mm AF	4015K-S			
RTCS 10/12FZ	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, Blockage detection, accessory set	10	12	40 mm AF	4015K-S	AMC35M-SW40	4015K-04	3352
RTCS 10/12F	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, blockage detection	10	12	from 40 mm AF	4015K-S			
RTCS 15/8FHZ	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, Obstacle detection, accessory set	15	8	40 mm AF	4015K-S	AMC35M-SW40H	4015K-04	3352
RTCS 15/8FH	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, obstacle detection	15	8	from 40 mm AF	4015K-S			
RTCS 15/8FZ	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, Blockage detection, accessory set	15	8	40 mm AF	4015K-S	AMC35M-SW40	4015K-04	3352
RTCS 15/8F	RolloTube Comfort Small, tubular motor with electronic limit switching, integrated FernoTron radio receiver, blockage detection	15	8	from 40 mm AF	4015K-S			

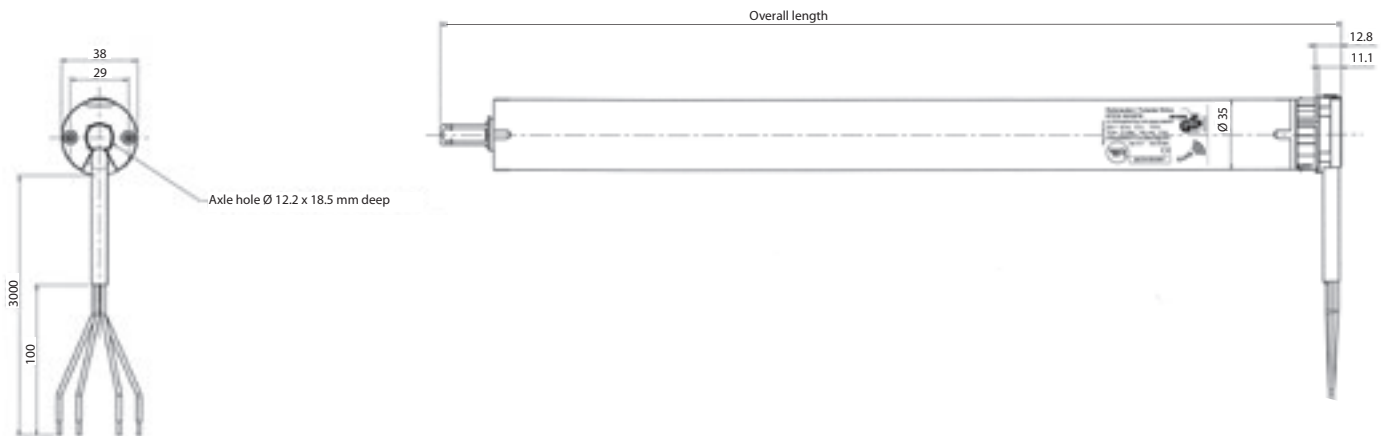


Technical specifications

Item number	Torque (Nm)	Speed (rpm)	Voltage (V)/ Frequency (Hz)	Power (w)	Current consumption (A)	Protection class IP	On-period (min)	Cable length (m)	Overall length (mm)
RTCS 10/12FHZ	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 10/12FH	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 10/12FZ	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 10/12F	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8FHZ	15	8	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8FH	15	8	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8FZ	15	8	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8F	15	8	230 / 50	115	0.5	44	4	3.0	450

Complies with the European Low Voltage Directive and EMC Directive and conforms to EN60335-1, EN60335-2-97 and EN14202

Dimensions



RolloHomeControl – controllers to fit RolloTube Comfort Small



FernoTron

The intelligent home automation system for controlling roller-shutters, lights and electronic units in your home and garden!

Versatile range of transmitters and receivers to control tubular motors.