



Roller Blind Motors

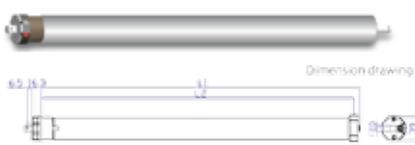
Shade Motion Roller Blind Motors provide simple and effective motorisation that is specifically designed for Roller Blinds. The motors are available in a Wave or Pulse option. The Wave has a built-in receiver which is used in conjunction with any Shade Motion RF (radio frequency) remote control. The Pulse has no receiver and is suitable for hard-wired home automation applications or hard-wired switch applications. Blind limits are set mechanically with an allen key tool (supplied).



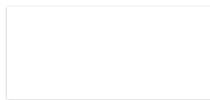
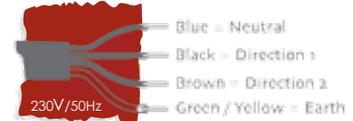
Pulse 6nm/28rpm No Receiver

S: Standard
Mechanic Limit

Ø35



Tubular Motor Nameplate
35 Tube Diameter
S Standard Type
6 Rated Torque (N.m)
/
28 Rated Speed (rpm)



Technical Data

230V / 50Hz

Pulse

DM35S - 6/28 6 28 35 230 50 121 0.53 4 IP44 30 452/548

Product Certificate

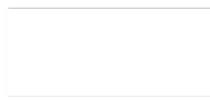
Wave 6nm/28rpm Built in Receiver

R: Radio
Mechanic Limit + Built-in Receiver

Ø35



Tubular Motor Nameplate
35 Tube Diameter
R Radio Type
6 Rated Torque (N.m)
/
28 Rated Speed (rpm)



Technical Data

230V / 50Hz

Wave

DM35R - 6/28 6 28 35 230 50 121 0.53 4 IP44 30 577/564

Product Certificate

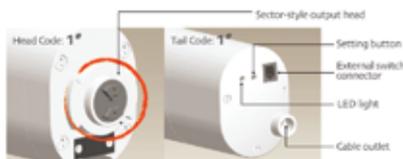
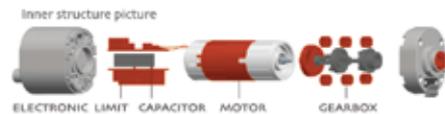


Jet Curtain Motors

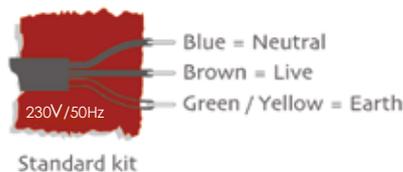
Shade Motion Curtain Motors provide simple and effective motorisation for curtain tracks. The Jet motor is supplied complete with tracks and all required components. The curtain track is belt driven which provides a smooth reliable operation. Two different motors are available to accommodate different weights of curtains. The Jet motor has a built-in receiver which is used in conjunction with any Shade Motion RF (radio frequency) remote control.



E: Electronic
Electronic Limit + Built-in Receiver + Touch-start function + Resistance and stop function + Power off - manual function



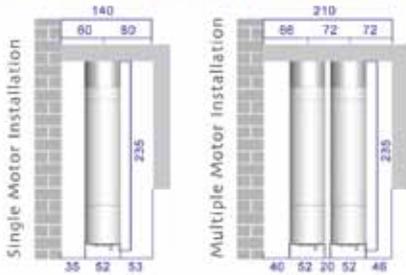
Technical Data	Safety Curtain Weight (Kg)	Rated Input Power (W)	Open/Close Speed (cm/sec)	Input Rated Voltage (VAC)	Frequency (Hz)	Rated Current (A)	Running Time (min)	Protection Class (IP)	Maximum Range of Revolutions (Turn)	Track Length (m)	Weight (kg)
230V / 50Hz										Product Certificate CE RoHS	
Jet 30kg	30	45	20	230	50	0.38	4	20	∞	€12	1.10
Jet 60kg	60	75	20	230	50	0.74	4	20	∞	€12	1.10





Jet Curtain Motors

Dimensions of Track Installation



Built in radio receiver

Shade Motion Curtain Motors have a built-in radio receiver that is compatible with any Shade Motion remote control. Curtain motors can be controlled individually or grouped.

Touch Start

If the curtain is manually pulled slightly in either direction, the motor engages automatically and will open and close the curtain.

Power-off Manual Function

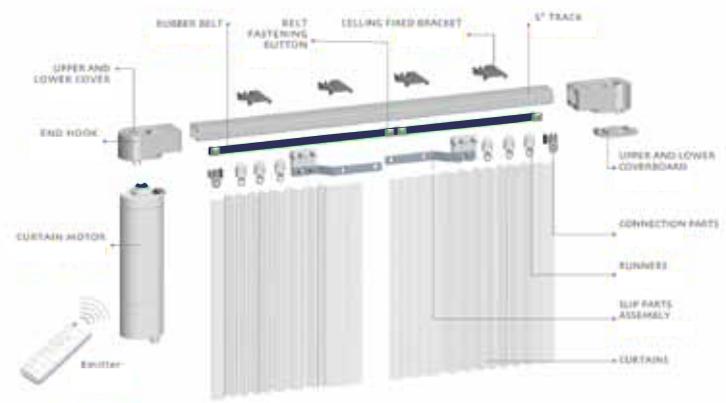
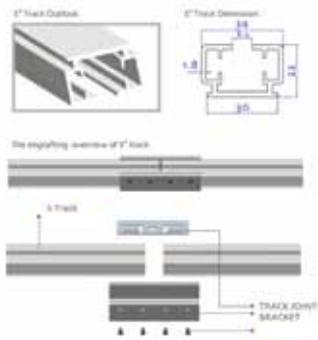
Should there be a loss of power supply to the motor, the curtain can still be manually operated.

Resistance and stop function

Should the curtain meet resistance when opening or closing, it will stop automatically.

Electronic Limit

There is no need to set limits, the curtain motor automatically stops when it reaches the end of the track.





Remotes

Shade Motion Remote Controls use radio frequency technology. This allows for the operation of motors without direct line of sight and functions from room to room throughout an installation. A choice of single, five or fifteen channel hand held remotes and a wall mounted single channel remote are available. This wide selection provides ample versatility to customise your motorised application.



Pivot

1 Channel remote



iMotion

1 Channel remote



iMotion

5 Channel remote



iMotion

15 Channel remote

- One channel can control 20 motors
- Power: 12V 1 unit Battery 27A12V
- Battery Life: > 3 years
- Remote Range: Outdoor 200 Metres
Indoor 35 Metres
- Remote Frequency: 433.92MHz ± 100KHz
- Remote Power: 10mW
- Working Temperature: - 20°C ~ + 55°C



Remote Holder