

Safety instructions

The motor may only installed by qualified personnel who:

- have read and understood the mounting instructions of both blind and motor, failing to do so can lead to serious injury.
- are familiar with the electronic safety aspects
- recognize and avoid danger which can be produced from the mechanical or electrical components
- always observe and are familiar with the local safety, labour regulations and laws
- will uphold all the above, when performing maintenance on a motor or blind
- the motor may only be used in combination with the appropriate and suitable power source, supplied by your sales office
- A remote control is considered NOT to be a children's toy
- HDE DC motors are rated for 10000 cycles, replacement is necessary when cycle limit is reached



Never drop the motor!



Never drill into the motor!



Do not immerse into liquid!

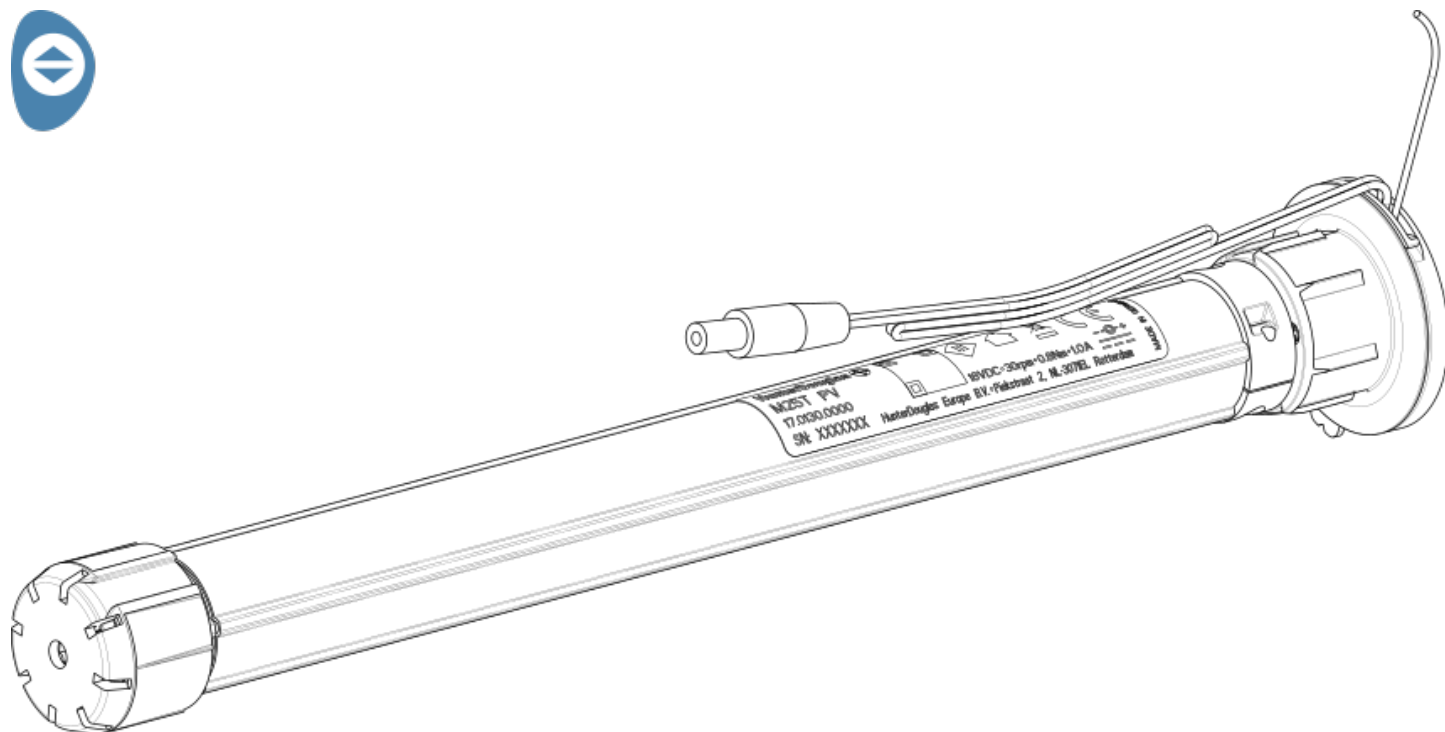


Avoid collisions!



Do not cut any cables!

PowerView® M25T 18VDC motor



Features & benefits

PowerView® Motorisation

The reddot award winning control system enables your window coverings to be wirelessly operated. The motor is designed for Twist® Roller Blinds including a special vane tilting feature.

Quiet Operation

The PowerView® Twist® Roller Blind makes less noise than competitive solutions in the market. In slow speed mode, the noise level dramatically drops to the ambient room noise.

Smooth operation

The motor has a slow start function for a better quality feel of movement. Increased comfort is achieved by running the motor in slow speed mode using the arrows on the PowerView® remote or activated as a scene within the PowerView® App.

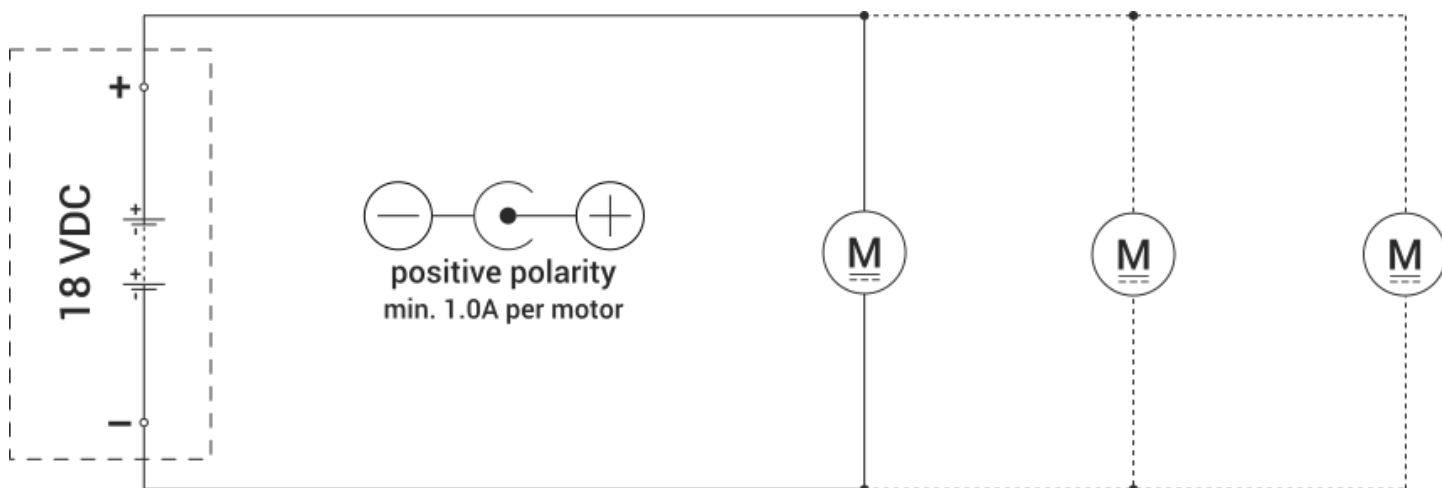
Designed with safety in mind

Along with the added convenience of cordless operation, PowerView® Motorisation creates a safer environment for homes with young children and pets.

Battery Power makes it easy

The PowerView® Twist® Roller Blind is battery powered, making it incredibly easy to install, operate and maintain. The battery pack or rechargeable battery pack is mountable on any flat surface near the blind. A power supply is optionally available.

Technical data



Rated voltage (VDC)	18
Type of connection	DC plug (i.d. 2.1mm; o.d. 5.5mm)
Nominal torque (Nm)	0.8
Nominal speed (rpm)	40
Scene speed (rpm)	10
Tilt speed (rpm)	8
Max. current consumption (A)	1.2
Protection rate	IP 40
Duty rating	4 min. on / 8 min. off
Operation temp. (°C)	0...+60
Power cable length (m)	0.3
Power cable colour	White
Weight (kg)	0.26

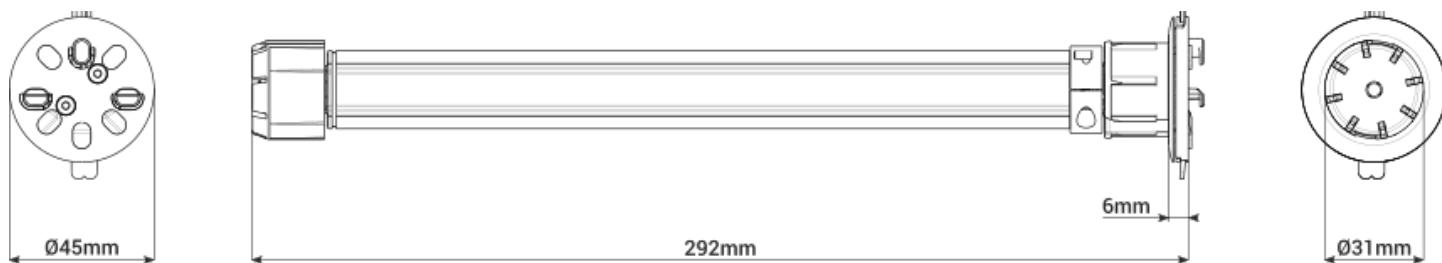
Approvals

CE


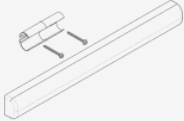

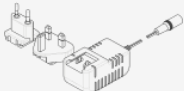

Radio frequency (GHz)

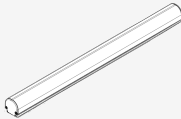

2.4

Dimensions



Accessories

Description	Product code	Packing Unit	Figure
Battery tube 18V	17.0349.0000	10 pcs	
Battery tube 18V mounting kit	17.0350.0000	40 pcs	
AA battery set (12 pcs)	17.2426.0000	24 pcs	
Power supply 18V, 1A	17.2424.0204	1 pc	
Power supply HT-18, 1A	17.0343.0000	5 pcs	

Li-Ion Accu Pack	17.0371.0155 (white)	24 PCS	
	17.0371.0952 (grey)	24 PCS	
	17.0371.1858 (black)	24 PCS	
Charger + AC plugs	17.0372.0000	24 pcs	

Logistics / Applications

Article number	17.0130.0000
Min. order qty	20 pcs
Application	Twist® Roller Blinds / Double Rollers
Size limitations (mm)	Width 350-2700; Height 200-3000
Weight limitations (kg)	max. 4.6

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