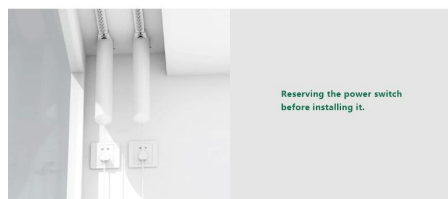
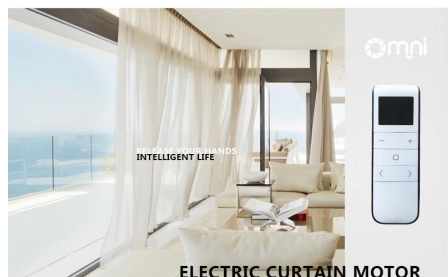


## **Flexible Quiet Mechanical Electric Curtain Motor & electric curtain track motor system**

T20 Mechanical Curtain Motor with mechanical clutch, Both to ensure the "Hand Pulling" function when power is off while transferring the total torque to load capacity. Ultra quiet and more precise with zinc alloy castings and multiple bearings.

Omni mechanical curtain motor has been time proven over the years in electric curtain and can be widely used in office building, [home automation](#), apartment and hotel. After years of market development, our products have been exporting to Europe, America, Asia and other international markets.



#### THE PLACES IT COULD BE SET UP



#### LIVING ROOM

OMNI Electric Curtain Motor  
makes your space be more comfortable



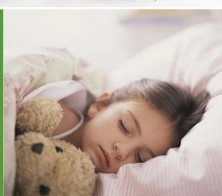
#### BEDROOM

OMNI Electric Curtain Motor  
makes your life be more relaxed



#### CHILDREN ROOM

OMNI Electric Curtain Motor  
makes your family be more pleasant



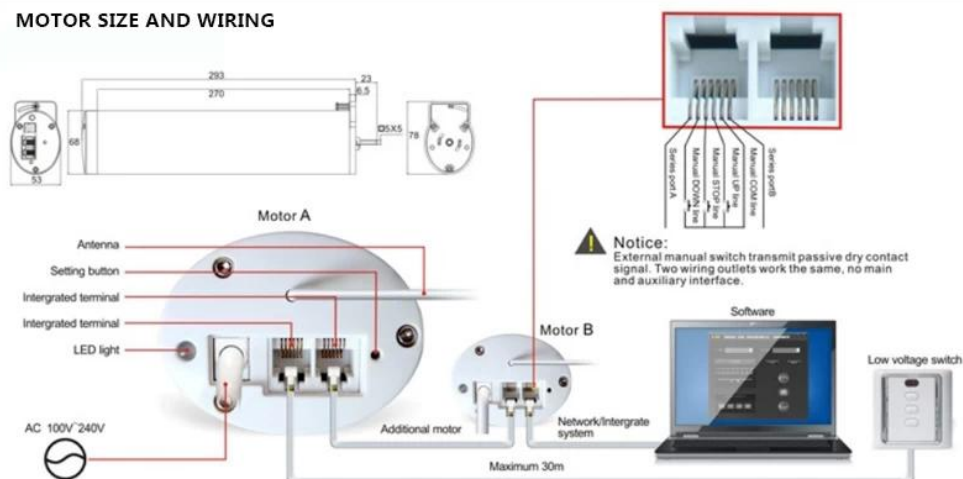
## Product Parameters

Model Num	Rated Torque	Rated RPM	Speed dimensions	Dimensions of the outer tube	Rated Voltage	Rated Power	IP Class
T20-EM-GP-1/80	1N.m	80rpm	14cm/s	310(L)*68(W)*50mm(H)	AC100-240V	65W	IP20
T20-EM-GP-2/80	2N.m	80rpm	14cm/s	310(L)*68(W)*50mm(H)	AC100-240V	80W	IP20

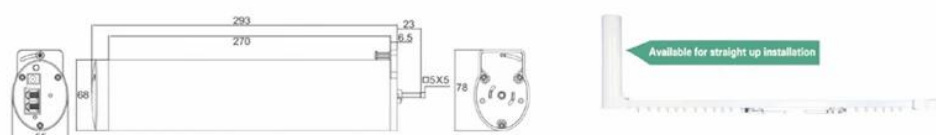
## Product Features



## MOTOR SIZE AND WIRING



## DIMENSIONS



## Product Advantages

**Safety Power Supply**  
**Group Connection Control**  
**Stop on Resistance Function**



**Light Touch-start Function**  
**Multiple Controlling, Widely Application**  
**Manual Function When Power Off**

**Intermedium Limit Position Function**  
**Ultra Silent Design**



**\*Safety power supply:** Available for volt from AC100-240V

**\*Group Connection control:** Multiple connection function. Standard interface support group connection control, also each motor can be connected externally with manual switch.

**\*Stop on resistance function:** It will stop suffers block in order to protect the whole system.

**\*Light touch\_start function:** Lightly pull the curtain for 15cm under power on status. It will be open or close automatically.

**\*Manual function when power off:** With clutch built in, can be operated manually when power off.

**\*Intermedium limit position function:** It can be set a stop position freely except the open and close positions. Provide you unique space, make your life more comfortable.

**\*Ultra Silent Design:** Advanced intelligent design, flexible open and close function make the curtain motor more lightly and quiet whenever starts or near the limit positions.

**\*Multiple controlling, widely application:** Can be controlled by RF remote, wired switch, RS232/RS485 interface.