

# Win

Tubular  
Motors



Win tubular motors for rolling shutters and awnings (max 95Kg)  
Is available with limit switch and safety manoeuvre versions.

230V



Adaptor



Unlocking system

Technical data	WT 45200100	WT 45300100	WT 45400100	WT 45500100
	WT 45200200	WT 45300200	WT 45400200	WT 45500200
Load	35Kg	52Kg	70Kg	95Kg
Rpm	12	12	12	12
Torque	20Nm	30Nm	40Nm	50Nm
Tension/Frequency	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
Input power supply	230W	270W	290W	300W
Input power	1A	1,2A	1,25A	1,3A

Technical data	A	B	Weight
WT 45200100	556mm	502mm	2,62Kg
WT 45300100	576mm	522mm	2,86Kg
WT 45400100	606mm	552mm	2,90Kg
WT 45500100	606mm	552mm	2,90Kg
WT 45200200	607mm	543mm	3,31Kg
WT 45300200	627mm	563mm	3,55Kg
WT 45400200	657mm	593mm	3,84Kg
WT 45500200	657mm	593mm	3,84Kg

# Tubular gearmotor for rolling-shutters and awnings opening max 95Kg



## **WT45200100**

230Vac tubular motor, 20Nm with limit switch.

## **WT45200200**

230Vac tubular motor, 20Nm with limit switch and safety manoeuvre.

## **WT45300100**

230Vac tubular motor, 30 Nm with limit switch.

## **WT45300200**

230Vac tubular motor 30Nm with limit switch and safety manoeuvre.

## **WT45400100**

230Vac tubular motor, 40Nm with limit switch.

## **WT45400200**

230Vac tubular motor, 40Nm with limit switch and safety manoeuvre.

## **WT45500100**

230Vac tubular motor, 50Nm with limit switch.

## **WT45500200**

230Vac tubular motor, 50Nm with limit switch and safety manoeuvre.

## Accessories



**WT001**  
Fixing plate.



**WT002**  
Tubular fixing.



**WT003**  
60mm octagonal adaptor.

**WT004**  
70mm octagonal adaptor.



**WT005**  
70mm circular ribbed adaptor.

**WT007**  
70mm circular eccentric adaptor.



**WT006**  
60mm circular adaptor.

**WT008**  
80mm circular adaptor.

**WT009**  
70mm circular adaptor.



**WT012**  
Cap with pin  $\varnothing$ 12mm with diameter tube 70mm and length 40mm.



**WT010**  
Cap with pin  $\varnothing$ 12mm with diameter tube 70mm and length 120mm.

**WT011**  
Cap with pin  $\varnothing$ 12mm with diameter tube 70mm and length 75mm.



**WT014**  
Arm for manual unlock.



**WT013**  
70mm circular terminal.



**AZ442**  
Zeus transmitter, 4 fix code clonable channels.



**AA2041**  
Control board complete with fix code receiver for Ares 230Vac motors.  
For control board characteristics, see page 70.