



PTP45

ROLLING BLINDS AND AWNINGS

Tubular motor Ø 45 mm for rolling blinds and awnings.

230V motor with electro-brake, powerful and noiseless.

Mechanical limit-switches with progressive adjustment of opening and closing positions.

Quick and easy installing on new and existing blinds and awnings.

Motor bracket and Ø60 mm octagonal shaft adapter included.

Version with manual override system also available.



ROLLING BLINDS

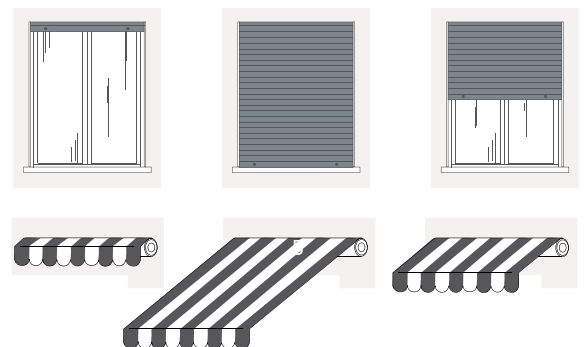
MATERIAL		MAX m ²							
		2.5	3.5	4	5.25	7	8	9.5	15
PVC and light aluminium	6 Kg/m ²	PTP45 20			PTP45 30		PTP45 50 PTP45 50M		
Extruded aluminium and steel	9,5 Kg/m ²	PTP 45 20	PTP45 30		PTP45 50 PTP45 50M			N.A.	
Wood and armored steel	12,5 Kg/m ²	PTP45 20	PTP45 30	PTP45 50 PTP45 50M		N.A.			

MODEL	Nm	Current	rpm	Max Lifting (Kg) tube Ø 60 mm
PTP45 20	20	0.68 A	17	32 Kg
PTP45 30	30	0.95 A	17	52 Kg
PTP45 50M PTP45 50M	50	1.06 A	13	90 Kg



AWNINGS

		N° ARMS	2	4	6
ARMS LENGTH (m)	4		PTP45 50 PTP45 50M	PTP45 50 PTP45 50M	PTP45 50 PTP45 50M
	2,5		PTP45 30	PTP45 50 PTP45 50M	PTP45 50 PTP45 50M
	1,5		PTP45 30	PTP45 50 PTP45 50M	PTP45 50 PTP45 50M



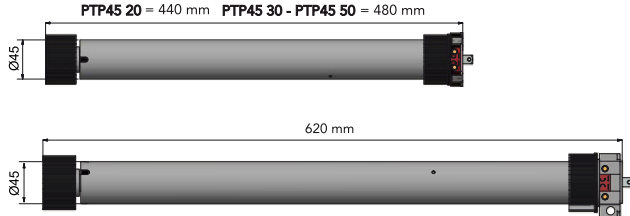
KIT COMPOSITION



PTP45 20 - 30 - 50

- 1 Tubular motor with mechanical limit switch
- 2 Motor bracket
- 3 Pin
- 4 Key for limit-stops adjustment

DIMENSIONS

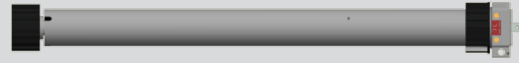


TECHNICAL DATA

Power supply V
 Thrust Nm
 Current A
 Motor power W
 Motor speed rpm
 Weight Kg
 Limit revs mm

	PTP 45 20	PTP 45 30	PTP 45 50	PTP 45 50M
Power supply	230V	230V	230V	230V
Thrust	20	30	50	50
Current	0.68	0.95	1.06	1.06
Motor power	155	226	244	244
Motor speed	17	17	13	13
Weight	2.3	2.35	2.4	3.3
Limit revs	440	480	480	620

KIT COMPOSITION



PTP45 50M

- 1 Tubular motor with mechanical limit switch and manual override system
- 2 Motor bracket
- 3 Pin
- 4 Key for limit-stops adjustment



- 5 Tool for emergency release

CONTROLLERS



PTPTX1W_
remote control
single-channel
433MHz



PTPTX5W_
remote control
multi-channel
433MHz



PTPQ01W
radio receiver
433MHz

years of warranty **3**

SUN AWNING ACCESSORIES



PTPS03W_
wind-sun
sensor



PTPR01W_
ogive adapter
Ø70 mm

FIXING ACCESSORIES



PTPR03W_
fixing tool