PTP45

Tubular motors Ø45 mm for awnings and blinds.

230V

Tubular motor featuring electro-brake, powerful and noiseless. Quick and easy installing on new and existing blinds and awnings. Mechanical limit-switches with progressive adjustment both in opening and closing position. Bracket and Ø 60 mm octagonal shaft adapter included. Version featuring manual override system available (M models).
THE RANGE

<table>
<thead>
<tr>
<th>Power supply</th>
<th>Ø</th>
<th>Force</th>
<th>rpm</th>
<th>Consumption</th>
<th>Max. load (Ø 60mm shaft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTP45 20</td>
<td>45 mm</td>
<td>20 N</td>
<td>17</td>
<td>0.14 kW</td>
<td>32 Kg</td>
</tr>
<tr>
<td>PTP45 30</td>
<td>45 mm</td>
<td>30 N</td>
<td>17</td>
<td>0.19 kW</td>
<td>52 Kg</td>
</tr>
<tr>
<td>PTP45 50</td>
<td>45 mm</td>
<td>50 N</td>
<td>13</td>
<td>0.23 kW</td>
<td>90 Kg</td>
</tr>
<tr>
<td>PTP45 50M</td>
<td>45 mm</td>
<td>50 N</td>
<td>13</td>
<td>0.23 kW</td>
<td>90 Kg</td>
</tr>
</tbody>
</table>

CONTENTS

PTP45

- Tubular motor Ø45 mm
- Split pin
- Motor bracket
- Limit switch regulation key
- Octagonal adapter Ø 60 mm

PTP45 50M

- Tubular motor Ø45 mm
- Split pin
- Limit switch regulation key
- Motor bracket
- Octagonal adapter Ø 60 mm

OPTIONAL ACCESSORIES

- PTPQ01W Radio receiver 433 MHz
- PTPTX1W Remote control 433 MHz 5-channel
- PTPTX5W Remote control 433 MHz, solar powered
- PTPS03W Wind/sun sensor, solar powered
- PTPR01W Motor bracket, wall mounting
- PTPR03W Adapter Ø70 mm for awnings

TECHNICAL FEATURES

<table>
<thead>
<tr>
<th>Projection of arms</th>
<th>Number of arms</th>
</tr>
</thead>
<tbody>
<tr>
<td>2m</td>
<td>2</td>
</tr>
<tr>
<td>2.5m</td>
<td>PTP45 50 - PTP45 50M</td>
</tr>
<tr>
<td>1.5m</td>
<td>PTP45 30</td>
</tr>
</tbody>
</table>

Interior blind Ø70 mm (adapter in option)

DIMENSIONS

PTP45 20 = 440 mm
PTP45 30/50 = 480 mm
PTP45 50M = 620 mm

INSTALLATION MAP

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