Easy and safe winding of ropes – even heavy ones!

PFEIFER Winder Willi – winding device for professional rope handling

Gentle rope handling and protection against mechanical damage

This range of winding devices was developed in answer to numerous suggestions from our customers. These suggestions, coupled with PFEIFER’s many years of experience, gave birth to Winder Willi – a reeling device that unites comfort, ergonomics and high cost-effectiveness.

+ Easy
  Hydraulically assisted lifting, lowering and turning of the reel

+ Cost-effective
  The rope lifetime is significantly increased by the avoidance of handling or winding errors

+ Safe
  The robust, stable design enables the safe handling of the heaviest reels

attachment of pretensioned ropes is possible – ideal for multi-layer winding of ropes

- Independent height adjustment of each upright by hydraulic hand pumps
- Deceleration by a disc brake on each upright
- Including mounted steel box for the storage of the necessary small parts
- Spindle mounted on ball bearings in the lateral uprights
- Spindle completely fitted with attached parts
- Conical mandrel for fixing wooden reels
- Painted steel frame, including fixtures for secure anchoring
- Mechanical locking of the hydraulically adjustable arm

Further information can be found at www.willi-will-wickeln.de
Technical data

<table>
<thead>
<tr>
<th>Description</th>
<th>Winder Willi 28.7</th>
<th>Winder Willi 32.8</th>
<th>Winder Willi 35.12</th>
<th>Winder Willi 35.15</th>
<th>Winder Willi 40.18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bestell-Nr.</td>
<td>257445</td>
<td>257446</td>
<td>257447</td>
<td>257448</td>
<td>257449</td>
</tr>
<tr>
<td>Dimensions per half [mm]</td>
<td>2100 x 500</td>
<td>2400 x 500</td>
<td>2700 x 550</td>
<td>2700 x 600</td>
<td>3100 x 600</td>
</tr>
<tr>
<td>Pair weight [kg]</td>
<td>350</td>
<td>500</td>
<td>700</td>
<td>1000</td>
<td>1200</td>
</tr>
<tr>
<td>Reel width max.</td>
<td>1500</td>
<td>1600</td>
<td>2000</td>
<td>2000</td>
<td>2200</td>
</tr>
<tr>
<td>Maximum reel load [daN] (^1)</td>
<td>7000</td>
<td>8000</td>
<td>12000</td>
<td>15000</td>
<td>18000</td>
</tr>
<tr>
<td>Maximum brake torque [daN] (^1)</td>
<td>300</td>
<td>400</td>
<td>400</td>
<td>400</td>
<td>500</td>
</tr>
<tr>
<td>Maximum coil torque [daN] (^1)</td>
<td>180</td>
<td>200</td>
<td>230</td>
<td>250</td>
<td>300</td>
</tr>
<tr>
<td>Maximum speed of rotation [km/h] (^1,2)</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
</tbody>
</table>

\(^1\) Performance data at 20°C at sea level  
\(^2\) with hydraulic unit, ref. no. 250961

The solution for small rope diameters, too

Winder Willi 3.0  For smaller rope diameters and reel weights without hydraulic assistance and without brakes.

Winder Willi 5.0

www.willi-will-wickeln.de

Please provide me with a quote for:

- ____ pcs  PFEIFER Winder Willi 3.0
- ____ pcs  PFEIFER Winder Willi 5.0
- ____ pcs  PFEIFER Winder Willi 28.7
- ____ pcs  PFEIFER Winder Willi 32.8
- ____ pcs  PFEIFER Winder Willi 35.12
- ____ pcs  PFEIFER Winder Willi 35.15
- ____ pcs  PFEIFER Winder Willi 40.18
- suitable hydraulic drive
- suitable hydraulic hose 5 m
- suitable hydraulic hose 10 m
- suitable hydraulic hose 15 m

Please call me for further details.