

ENGINEERING EQUIPMENT



YJP160 (16t) at Ethylene factory project  
in Xinjiang



IN  
ENGINEERING EQUIPMENT

Vår leverantör av hydrauliska lyftvinschar



erbjuder utöver [LV-HVYT](#) lyft modellerna en stor variation av större lyft-och dragvinschar i olika variationer.

Enstaka av dessa modeller säljs av andra utländska företag under namnet Warrior men Laubjerg Vinsch har den direkta försäljningen och kontakten med producenten inom Skandinavien.

Leveranstider:

Många av produkterna finns som lagerprodukter hos producenten och kan levereras rimligt snabbt med flyg (ca 2 veckor från order).

Räkna med en flyg transportkostnad på USD6/kg.

Transporttid med båt är ca 6-7 veckor och ingår i vinschens pris.

Om vinschen inte finns på lager för omedelbar leverans får en produktionstid på 5-6 veckor beräknas.

Vi rekommenderar varmt kvaliteten även hos denna leverantör.

**Laubjerg vinsch**



YJP series hydraulic winch



清障车 Rescue truck



40 tons Winch on Heavy Duty Truck at Oilfield



高空作业车  
Aerial work platform



YT Hydraulic lifting winch


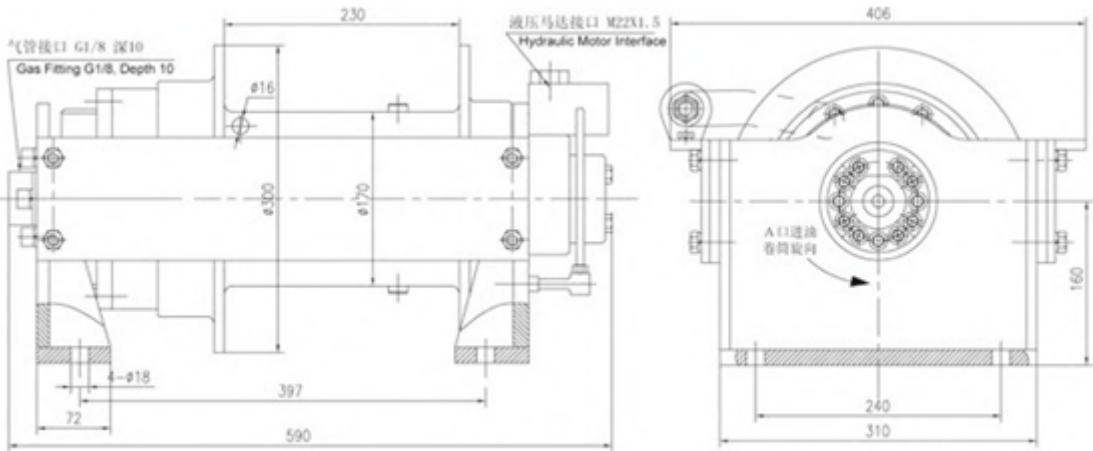


20 tons Winch of Bulldozer

YJP series of hydraulic winches includes the following types:

YJP068-YJP100—YJP100A-YJP100B-YJP100B1-YJP150-YJP200-YJP250-YJP270-YJP300-YJP400

Se också YT13-YT30-YTJ5-YT110-YJA125

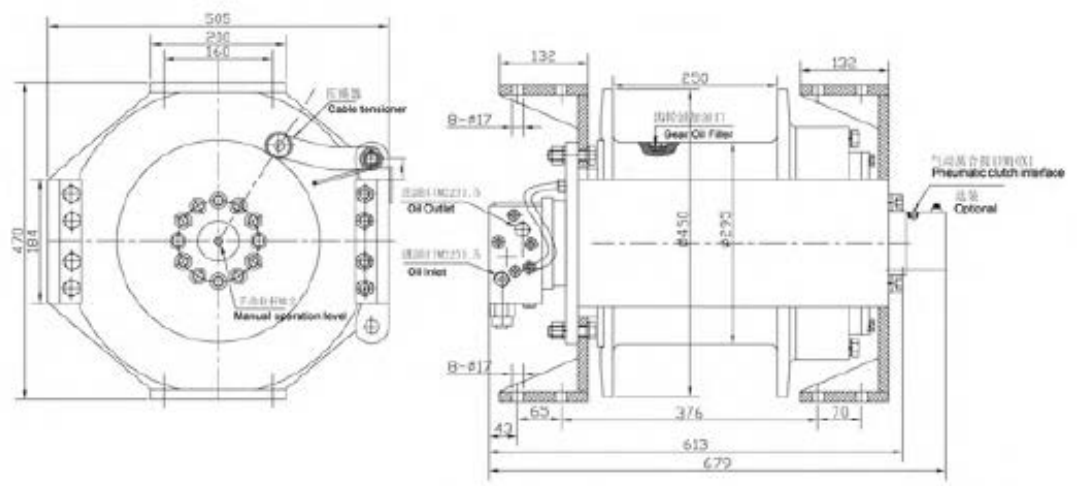
| Model   | Structure   |              |                |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|---|---|--------------|----------------|-----------|---------------|--|-------------------------|-------|-----|--|----------------------------|---------|--------|--|--------------|---------|--------|--|----------|-------|----|--|--------------------------------|----|-------------|--|---------------|---|----|--|----------------------------------|----|-----|--|------------|----|-----|
| <p>YJP068</p>  |  <p>Technical drawing showing dimensions and labels for the YJP068 hydraulic winch. Labels include: 气管接口 G1/8 深10 (Gas Fitting G1/8, Depth 10), 液压马达接口 M22x1.5 (Hydraulic Motor Interface), and A口进油 卷筒旋转 (A口进油 卷筒旋转). Dimensions include: 230, 406, 397, 590, 72, 310, 160, 240, 330, 170, 116, 72, 4-φ18, φ16, φ170, φ300.</p>  |              |                |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
| <p>Technical specifications</p>   | <table border="1"> <thead> <tr> <th>Model YJP068</th> <th>Rated linepull</th> <th>KN/kg/lbs</th> <th>68/6800/15000</th> </tr> </thead> <tbody> <tr> <td></td> <td>Line speed (1th. layer)</td> <td>m/min</td> <td>7,5</td> </tr> <tr> <td></td> <td>Response pressure of brake</td> <td>MPa/Bar</td> <td>2,5/25</td> </tr> <tr> <td></td> <td>Oil pressure</td> <td>MPa/Bar</td> <td>14/140</td> </tr> <tr> <td></td> <td>Oil flow</td> <td>l/min</td> <td>55</td> </tr> <tr> <td></td> <td>Drum dia x bottom dia x length</td> <td>mm</td> <td>330x170x230</td> </tr> <tr> <td></td> <td>Drum capacity</td> <td>m</td> <td>45</td> </tr> <tr> <td></td> <td>Suggested high density wire rope</td> <td>mm</td> <td>φ11</td> </tr> <tr> <td></td> <td>Net weight</td> <td>kg</td> <td>116</td> </tr> </tbody> </table> | Model YJP068 | Rated linepull | KN/kg/lbs | 68/6800/15000 |  | Line speed (1th. layer) | m/min | 7,5 |  | Response pressure of brake | MPa/Bar | 2,5/25 |  | Oil pressure | MPa/Bar | 14/140 |  | Oil flow | l/min | 55 |  | Drum dia x bottom dia x length | mm | 330x170x230 |  | Drum capacity | m | 45 |  | Suggested high density wire rope | mm | φ11 |  | Net weight | kg | 116 |
| Model YJP068  | Rated linepull  | KN/kg/lbs    | 68/6800/15000  |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Line speed (1th. layer)   | m/min        | 7,5            |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Response pressure of brake  | MPa/Bar      | 2,5/25         |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Oil pressure  | MPa/Bar      | 14/140         |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Oil flow  | l/min        | 55             |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Drum dia x bottom dia x length  | mm           | 330x170x230    |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Drum capacity   | m            | 45             |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Suggested high density wire rope  | mm           | φ11            |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|   | Net weight  | kg           | 116            |           |               |  |                         |       |     |  |                            |         |        |  |              |         |        |  |          |       |    |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |

Model

YJP100



Structure



Technical specifications

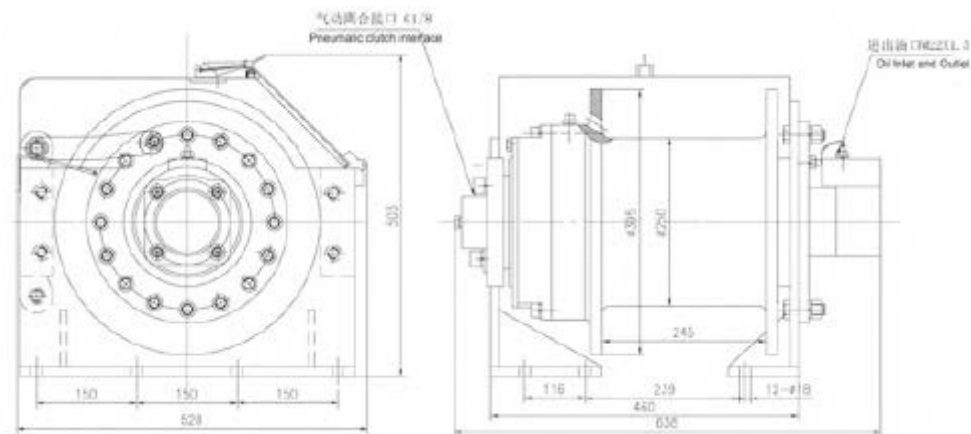
| Model | YJP100 | Rated linepull                   | KN/kg/lbs | 98/9800/22000 |
|-------|--------|----------------------------------|-----------|---------------|
|       |        | Line speed (1th. layer)          | m/min     | 7             |
|       |        | Response pressure of brake       | MPa/Bar   | 2,5/25        |
|       |        | Oil pressure                     | MPa/Bar   | 17/170        |
|       |        | Oil flow                         | l/min     | 60            |
|       |        | Drum dia x bottom dia x length   | mm        | 390x190x340   |
|       |        | Drum capacity                    | m         | 59            |
|       |        | Suggested high density wire rope | mm        | Ø18           |
|       |        | Net weight                       | kg        | 262           |

Model

YJP100A



Structure



Technical specifications

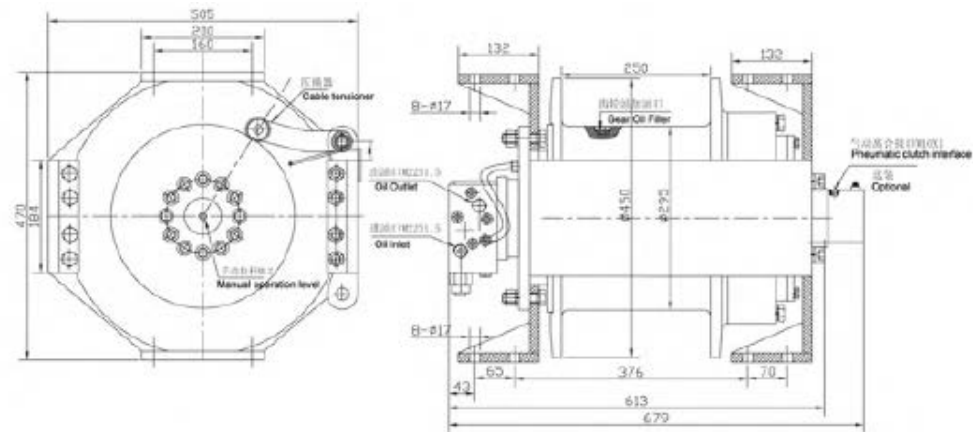
| Model YJP100A | Rated linepull                   | KN/kg/lbs | 98/10000/22000 |
|---------------|----------------------------------|-----------|----------------|
|               | Line speed (1th. layer)          | m/min     | 7              |
|               | Responce pressure of brake       | MPa/Bar   | 2,5/25         |
|               | Oil pressure                     | MPa/Bar   | 16/160         |
|               | Oil flow                         | l/min     | 70             |
|               | Drum dia x bottom dia x length   | mm        | 395x250x245    |
|               | Drum capacity                    | m         | 60             |
|               | Suggested high density wire rope | mm        | Ø16            |
|               | Net weight                       | kg        | 250            |

Model

YJP100B



Structure



Technical specifications

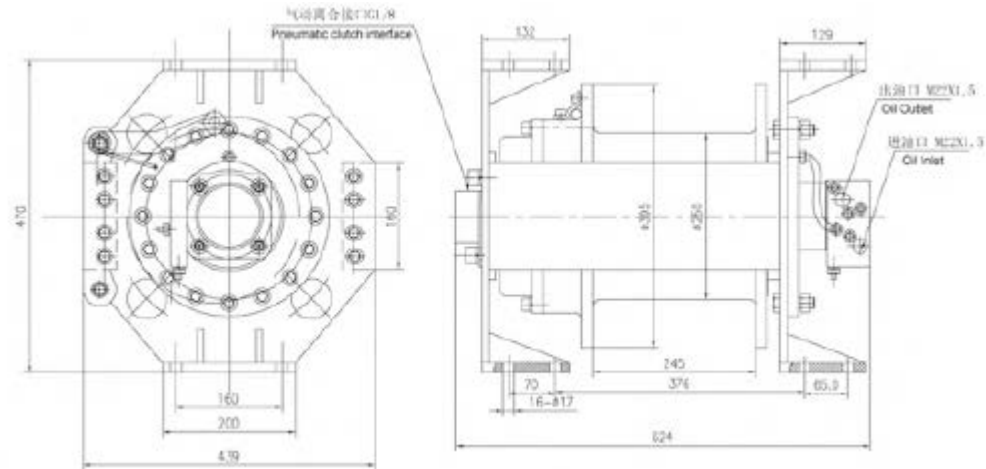
|               |                                  |           |                |
|---------------|----------------------------------|-----------|----------------|
| Model YJP100B | Rated linepull                   | KN/kg/lbs | 98/10000/22000 |
|               | Line speed (1th. layer)          | m/min     | 7,5            |
|               | Responce pressure of brake       | MPa/Bar   | 2,5/25         |
|               | Oil pressure                     | MPa/Bar   | 17/170         |
|               | Oil flow                         | l/min     | 72             |
|               | Drum dia x bottom dia x length   | mm        | 450x295x250    |
|               | Drum capacity                    | m         | 60             |
|               | Suggested high density wire rope | mm        | Ø18            |
|               | Net weight                       | kg        | 305            |

Model

YJP100B1


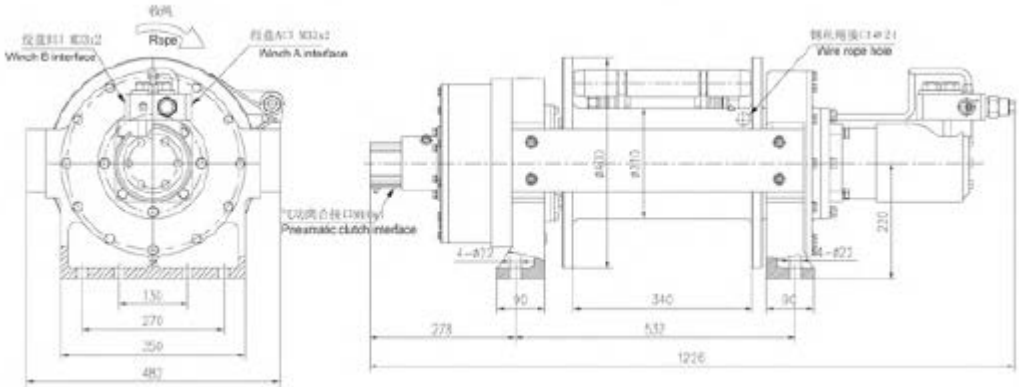


Structure


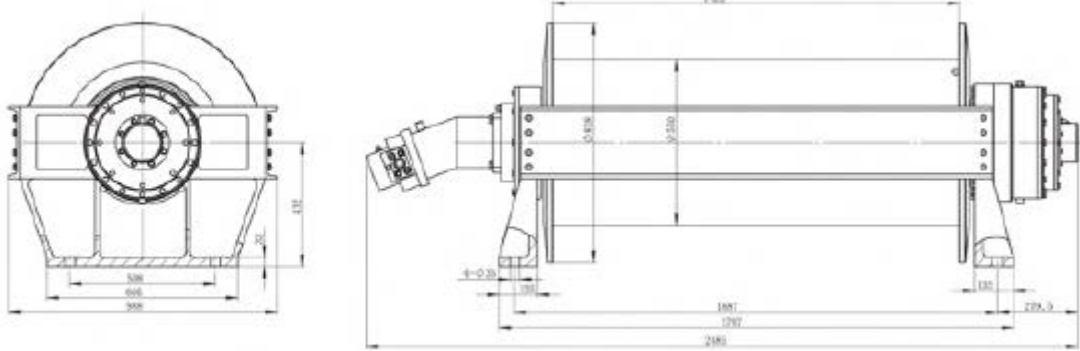


Technical specifications

| Model YJP100B1 | Rated linepull                   | KN/kg/lbs | 98/10000/22000 |
|----------------|----------------------------------|-----------|----------------|
|                | Line speed (1th. layer)          | m/min     | 7,5            |
|                | Response pressure of brake       | MPa/Bar   | 2,5/25         |
|                | Oil pressure                     | MPa/Bar   | 16/160         |
|                | Oil flow                         | l/min     | 70             |
|                | Drum dia x bottom dia x length   | mm        | 395x250x245    |
|                | Drum capacity                    | m         | 60             |
|                | Suggested high density wire rope | mm        | $\phi 16$      |
|                | Net weight                       | kg        | 230            |

| <p><b>Model</b><br/>YJP150</p>  | <p><b>Structure</b></p>    |              |                 |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|--|--|--------------|-----------------|-----------|-----------------|--|-------------------------|-------|---|--|----------------------------|---------|--------|--|--------------|---------|--------|--|----------|-------|-----|--|--------------------------------|----|-------------|--|---------------|---|----|--|----------------------------------|----|-----|--|------------|----|-----|
| <p><b>Technical specifications</b></p>   | <table border="1"> <thead> <tr> <th>Model YJP150</th> <th>Rated linepull</th> <th>KN/kg/lbs</th> <th>147/15000/33000</th> </tr> </thead> <tbody> <tr> <td></td> <td>Line speed (1th. layer)</td> <td>m/min</td> <td>6</td> </tr> <tr> <td></td> <td>Response pressure of brake</td> <td>MPa/Bar</td> <td>2,5/25</td> </tr> <tr> <td></td> <td>Oil pressure</td> <td>MPa/Bar</td> <td>16/160</td> </tr> <tr> <td></td> <td>Oil flow</td> <td>l/min</td> <td>110</td> </tr> <tr> <td></td> <td>Drum dia x bottom dia x length</td> <td>mm</td> <td>400x210x340</td> </tr> <tr> <td></td> <td>Drum capacity</td> <td>m</td> <td>55</td> </tr> <tr> <td></td> <td>Suggested high density wire rope</td> <td>mm</td> <td>Ø22</td> </tr> <tr> <td></td> <td>Net weight</td> <td>kg</td> <td>285</td> </tr> </tbody> </table> | Model YJP150 | Rated linepull  | KN/kg/lbs | 147/15000/33000 |  | Line speed (1th. layer) | m/min | 6 |  | Response pressure of brake | MPa/Bar | 2,5/25 |  | Oil pressure | MPa/Bar | 16/160 |  | Oil flow | l/min | 110 |  | Drum dia x bottom dia x length | mm | 400x210x340 |  | Drum capacity | m | 55 |  | Suggested high density wire rope | mm | Ø22 |  | Net weight | kg | 285 |
| Model YJP150   | Rated linepull   | KN/kg/lbs    | 147/15000/33000 |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Line speed (1th. layer)  | m/min        | 6               |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Response pressure of brake   | MPa/Bar      | 2,5/25          |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Oil pressure   | MPa/Bar      | 16/160          |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Oil flow   | l/min        | 110             |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Drum dia x bottom dia x length   | mm           | 400x210x340     |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Drum capacity  | m            | 55              |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Suggested high density wire rope   | mm           | Ø22             |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |
|  | Net weight   | kg           | 285             |           |                 |  |                         |       |   |  |                            |         |        |  |              |         |        |  |          |       |     |  |                                |    |             |  |               |   |    |  |                                  |    |     |  |            |    |     |



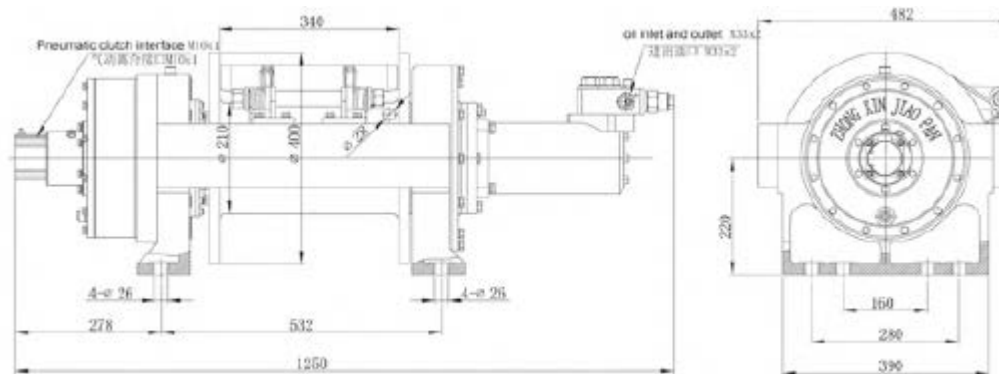
| Model   | Structure  |              |                 |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|---|--|--------------|-----------------|-----------|-----------------|--|-------------------------|-------|----|--|----------------------------|---------|--------|--|--------------|---------|----------|--|----------|-------|-----|--|--------------------------------|----|--------------|--|---------------|---|-----|--|----------------------------------|----|-----|--|------------|----|------|
| YJP160  |  |              |                 |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|  |    |              |                 |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
| Technical specifications  | <table border="1"> <thead> <tr> <th>Model YJP160</th> <th>Rated linepull</th> <th>KN/kg/lbs</th> <th>160/16000/35300</th> </tr> </thead> <tbody> <tr> <td></td> <td>Line speed (1th. layer)</td> <td>m/min</td> <td>11</td> </tr> <tr> <td></td> <td>Responce pressure of brake</td> <td>MPa/Bar</td> <td>2,5/25</td> </tr> <tr> <td></td> <td>Oil pressure</td> <td>MPa/Bar</td> <td>18,5/185</td> </tr> <tr> <td></td> <td>Oil flow</td> <td>l/min</td> <td>137</td> </tr> <tr> <td></td> <td>Drum dia x bottom dia x length</td> <td>mm</td> <td>838x550x1422</td> </tr> <tr> <td></td> <td>Drum capacity</td> <td>m</td> <td>450</td> </tr> <tr> <td></td> <td>Suggested high density wire rope</td> <td>mm</td> <td>Ø27</td> </tr> <tr> <td></td> <td>Net weight</td> <td>kg</td> <td>2000</td> </tr> </tbody> </table> | Model YJP160 | Rated linepull  | KN/kg/lbs | 160/16000/35300 |  | Line speed (1th. layer) | m/min | 11 |  | Responce pressure of brake | MPa/Bar | 2,5/25 |  | Oil pressure | MPa/Bar | 18,5/185 |  | Oil flow | l/min | 137 |  | Drum dia x bottom dia x length | mm | 838x550x1422 |  | Drum capacity | m | 450 |  | Suggested high density wire rope | mm | Ø27 |  | Net weight | kg | 2000 |
| Model YJP160  | Rated linepull   | KN/kg/lbs    | 160/16000/35300 |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Line speed (1th. layer)  | m/min        | 11              |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Responce pressure of brake   | MPa/Bar      | 2,5/25          |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Oil pressure   | MPa/Bar      | 18,5/185        |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Oil flow   | l/min        | 137             |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Drum dia x bottom dia x length   | mm           | 838x550x1422    |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Drum capacity  | m            | 450             |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Suggested high density wire rope   | mm           | Ø27             |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |
|   | Net weight   | kg           | 2000            |           |                 |  |                         |       |    |  |                            |         |        |  |              |         |          |  |          |       |     |  |                                |    |              |  |               |   |     |  |                                  |    |     |  |            |    |      |

Model

YJP200



Structure



Technical specifications

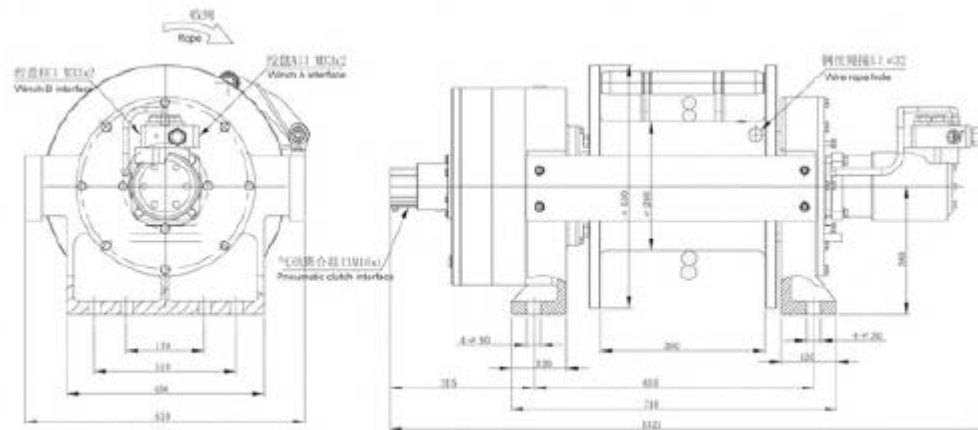
| Model YJP200 | Rated linepull                   | KN/kg/lbs | 196/20000/45000 |
|--------------|----------------------------------|-----------|-----------------|
|              | Line speed (1th. layer)          | m/min     | 6               |
|              | Response pressure of brake       | MPa/Bar   | 2,5/25          |
|              | Oil pressure                     | MPa/Bar   | 17/170          |
|              | Oil flow                         | l/min     | 120             |
|              | Drum dia x bottom dia x length   | mm        | 400x210x340     |
|              | Drum capacity                    | m         | 45              |
|              | Suggested high density wire rope | mm        | Ø25             |
|              | Net weight                       | kg        | 295             |

Model

YJP250



Structure



Technical specifications

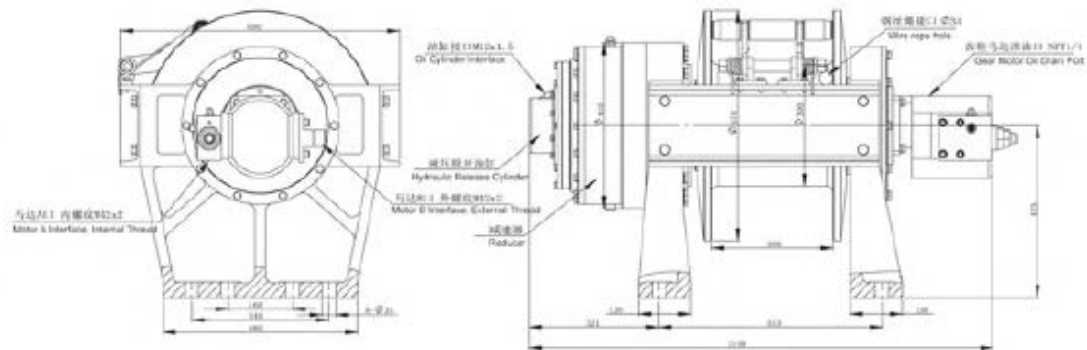
| Model YJP250 | Rated linepull                   | KN/kg/lbs | 245/25000/55000 |
|--------------|----------------------------------|-----------|-----------------|
|              | Line speed (1th. layer)          | m/min     | 5,5             |
|              | Responce pressure of brake       | MPa/Bar   | 2,5/25          |
|              | Oil pressure                     | MPa/Bar   | 18/180          |
|              | Oil flow                         | l/min     | 120             |
|              | Drum dia x bottom dia x length   | mm        | 530x290x380     |
|              | Drum capacity                    | m         | 55              |
|              | Suggested high density wire rope | mm        | Ø30             |
|              | Net weight                       | kg        | 580             |

Model

YJP270



Structure



Technical specifications

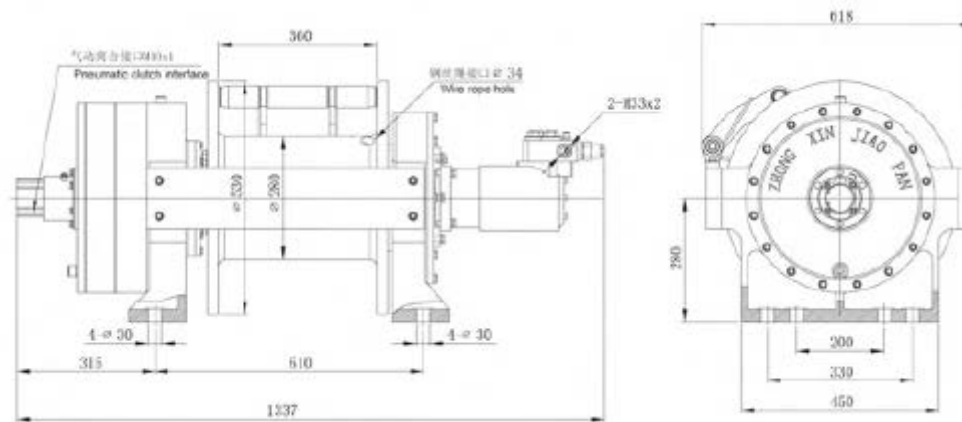
| Model YJP270 | Rated linepull                   | KN/kg/lbs | 269/27000/60000 |
|--------------|----------------------------------|-----------|-----------------|
|              | Line speed (1th. layer)          | m/min     | 10              |
|              | Response pressure of brake       | MPa/Bar   | 2,5/25          |
|              | Oil pressure                     | MPa/Bar   | 14/140          |
|              | Oil flow                         | l/min     | 280             |
|              | Drum dia x bottom dia x length   | mm        | 570x300x300     |
|              | Drum capacity                    | m         | 50              |
|              | Suggested high density wire rope | mm        | ∅30             |
|              | Net weight                       | kg        | 720             |

Model

YJP300



Structure



Technical specifications

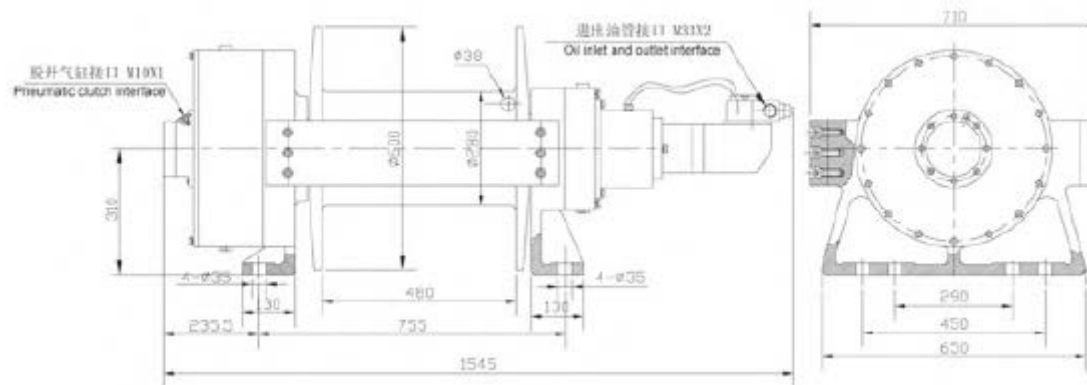
| Model YJP300 | Rated linepull                   | KN/kg/lbs | 294/30000/66000 |
|--------------|----------------------------------|-----------|-----------------|
|              | Line speed (1th. layer)          | m/min     | 5,5             |
|              | Responce pressure of brake       | MPa/Bar   | 2,5/25          |
|              | Oil pressure                     | MPa/Bar   | 17/170          |
|              | Oil flow                         | l/min     | 120             |
|              | Drum dia x bottom dia x length   | mm        | 530x280x360     |
|              | Drum capacity                    | m         | 54              |
|              | Suggested high density wire rope | mm        | Ø32             |
|              | Net weight                       | kg        | 570             |

Model

YJP400



Structure



Technical specifications

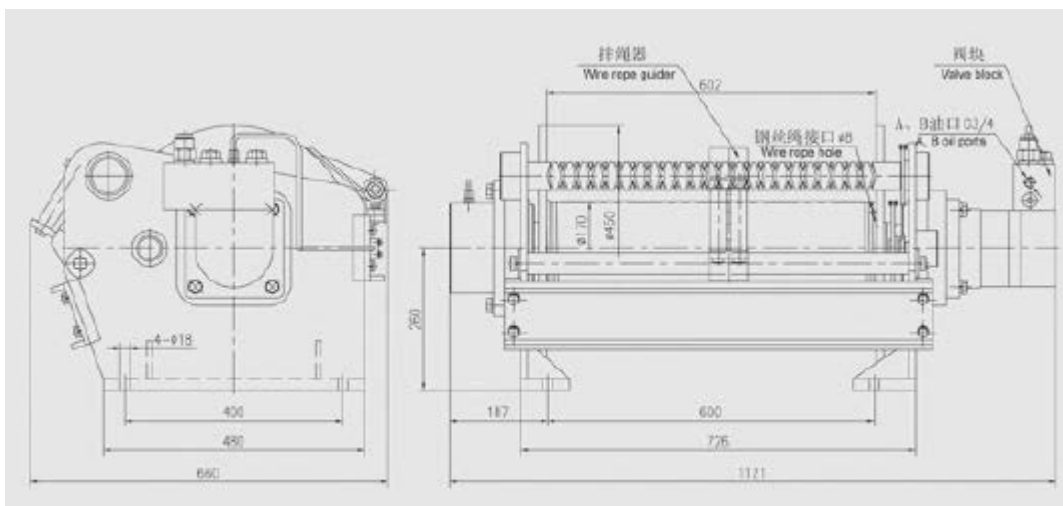
|              |                                  |           |                 |
|--------------|----------------------------------|-----------|-----------------|
| Model YJP400 | Rated linepull                   | KN/kg/lbs | 392/40000/88000 |
|              | Line speed (1th. layer)          | m/min     | 3               |
|              | Response pressure of brake       | MPa/Bar   | 2,5/25          |
|              | Oil pressure                     | MPa/Bar   | 17/170          |
|              | Oil flow                         | l/min     | 120             |
|              | Drum dia x bottom dia x length   | mm        | 600x280x4800    |
|              | Drum capacity                    | m         | 65              |
|              | Suggested high density wire rope | mm        | Ø36             |
|              | Net weight                       | kg        | 800             |

Model

YT13



Structure



Technical specifications

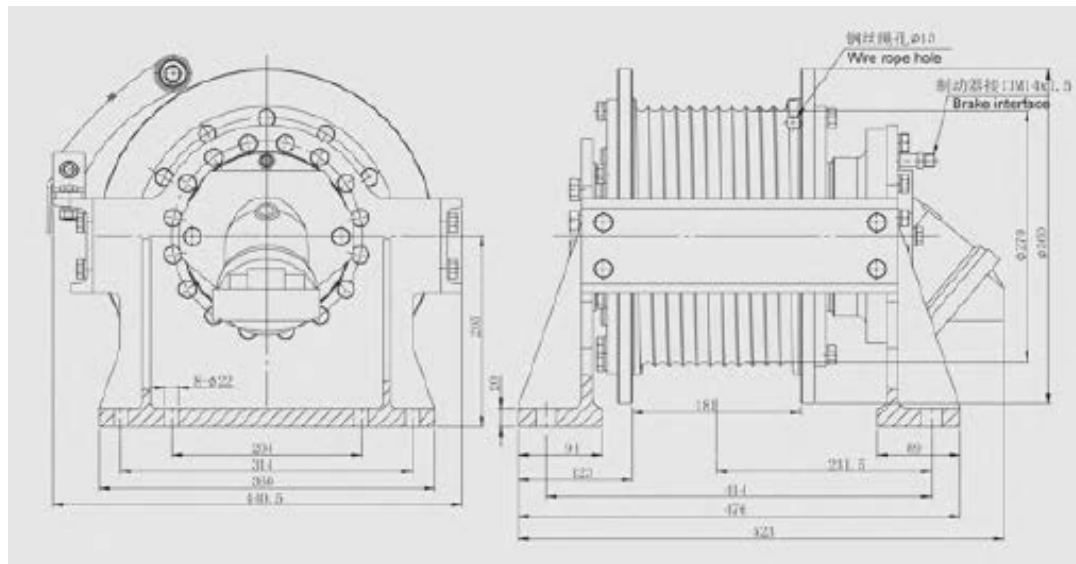
|            |                                    |           |                |
|------------|------------------------------------|-----------|----------------|
| Model YT13 | Rated linepull                     | KN/kg/lbs | 11,8/1200/2647 |
|            | Line speed (1th. layer)(22 layers) | m/min     | 204,5          |
|            | Response pressure of brake         | MPa/Bar   | 2,5/25         |
|            | Oil pressure                       | MPa/Bar   | 16/160         |
|            | Oil flow                           | l/min     | 130            |
|            | Drum dia x bottom dia x length     | mm        | 450x170x600    |
|            | Drum capacity                      | m         | 200            |
|            | Suggested high density wire rope   | mm        | Ø6             |
|            | Net weight                         | kg        | 220            |

Model

YT30



Structure



Technical specifications

| Model YT30 | Rated linepull                   | KN/kg/lbs | 30/3000/6620 |
|------------|----------------------------------|-----------|--------------|
|            | Line speed (1th. layer)          | m/min     | 30           |
|            | Responce pressure of brake       | MPa/Bar   | 2,5/25       |
|            | Oil pressure                     | MPa/Bar   | 20/200       |
|            | Oil flow                         | l/min     | 54           |
|            | Drum dia x bottom dia x length   | mm        | 360x270x181  |
|            | Drum capacity                    | m         | 33           |
|            | Suggested high density wire rope | mm        | Ø13          |
|            | Net weight                       | kg        | 151          |

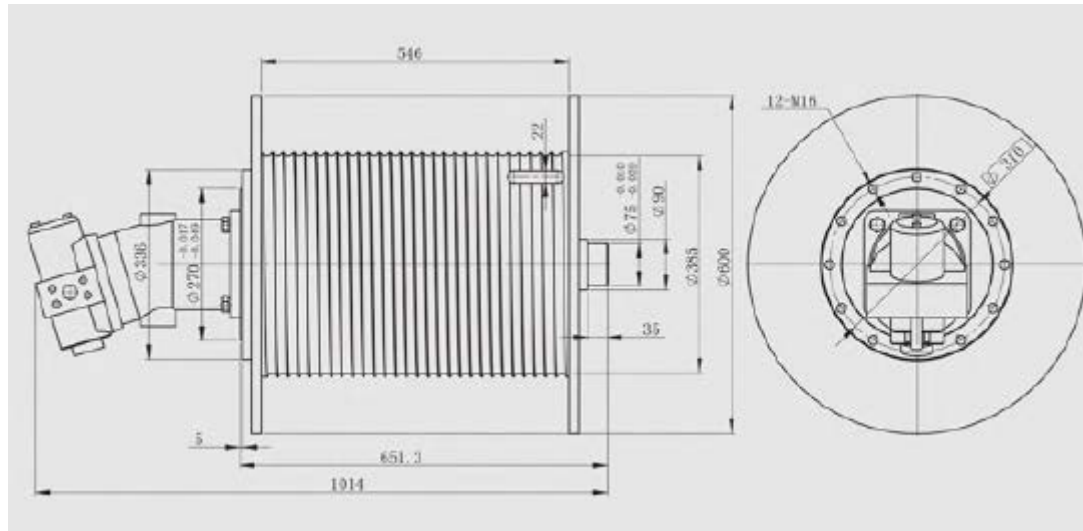


Model

YTJ5


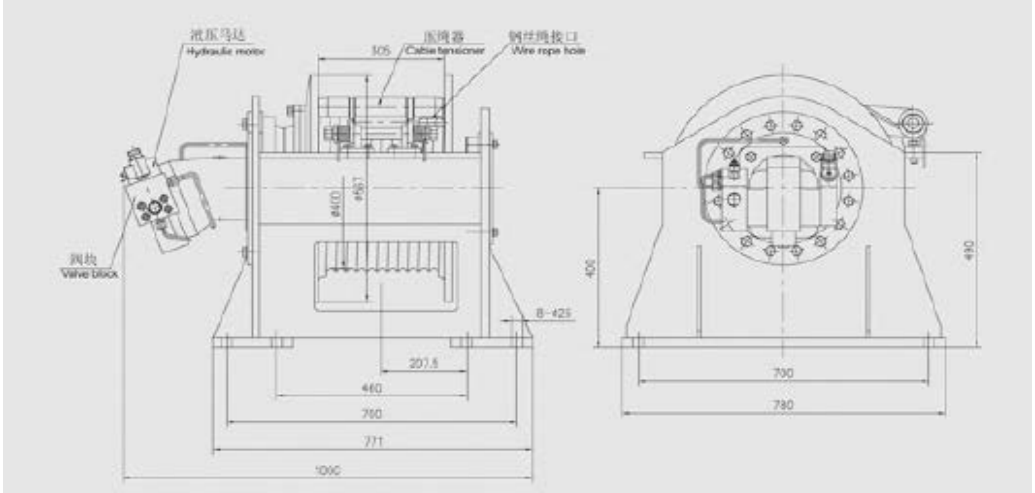


Structure



Technical specifications

|            |                                  |           |              |
|------------|----------------------------------|-----------|--------------|
| Model YTJ5 | Rated linepull                   | KN/kg/lbs | 45/4500/9920 |
|            | Line speed (1th. layer)          | m/min     | 120          |
|            | Responce pressure of brake       | MPa/Bar   |              |
|            | Oil pressure                     | MPa/Bar   | 21/210       |
|            | Oil flow                         | mL/rev    | 107          |
|            | Drum dia x bottom dia x length   | mm        | 600x385x546  |
|            | Drum capacity                    | m         | 147          |
|            | Suggested high density wire rope | mm        | Ø16          |
|            | Net weight                       | kg        |              |

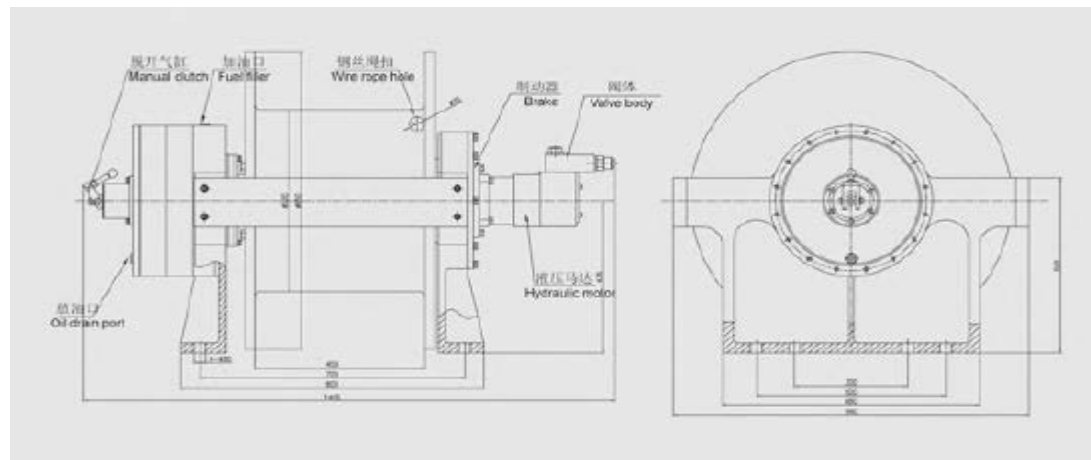
|  |   |           |                   |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|--|---|-----------|-------------------|--|-------------|----------------|-----------|-------------------|--|-------------------------|-------|------|--|--------------------|--|----|--|--------------|---------|--------|--|----------|--------|-----|--|--------------------------------|----|-------------|--|---------------|---|-----|--|----------------------------------|----|-----|--|------------|----|-----|
| Model  | Structure   |           |                   |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
| YT110<br> |   |           |                   |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
| Technical specifications   | <table border="1"> <tr> <td data-bbox="817 877 996 917">Model YT110</td> <td data-bbox="996 877 1422 917">Rated linepull</td> <td data-bbox="1422 877 1579 917">KN/kg/lbs</td> <td data-bbox="1579 877 1848 917">107,8/11000/24250</td> </tr> <tr> <td></td> <td data-bbox="996 917 1422 957">Line speed (1th. layer)</td> <td data-bbox="1422 917 1579 957">m/min</td> <td data-bbox="1579 917 1848 957">49,8</td> </tr> <tr> <td></td> <td data-bbox="996 957 1422 997">Transmission ratio</td> <td data-bbox="1422 957 1579 997"></td> <td data-bbox="1579 957 1848 997">41</td> </tr> <tr> <td></td> <td data-bbox="996 997 1422 1037">Oil pressure</td> <td data-bbox="1422 997 1579 1037">MPa/Bar</td> <td data-bbox="1579 997 1848 1037">28/280</td> </tr> <tr> <td></td> <td data-bbox="996 1037 1422 1077">Oil flow</td> <td data-bbox="1422 1037 1579 1077">mL/rev</td> <td data-bbox="1579 1037 1848 1077">260</td> </tr> <tr> <td></td> <td data-bbox="996 1077 1422 1117">Drum dia x bottom dia x length</td> <td data-bbox="1422 1077 1579 1117">mm</td> <td data-bbox="1579 1077 1848 1117">567x400x305</td> </tr> <tr> <td></td> <td data-bbox="996 1117 1422 1157">Drum capacity</td> <td data-bbox="1422 1117 1579 1157">m</td> <td data-bbox="1579 1117 1848 1157">147</td> </tr> <tr> <td></td> <td data-bbox="996 1157 1422 1197">Suggested high density wire rope</td> <td data-bbox="1422 1157 1579 1197">mm</td> <td data-bbox="1579 1157 1848 1197">Ø20</td> </tr> <tr> <td></td> <td data-bbox="996 1197 1422 1228">Net weight</td> <td data-bbox="1422 1197 1579 1228">kg</td> <td data-bbox="1579 1197 1848 1228">679</td> </tr> </table> |           |                   |  | Model YT110 | Rated linepull | KN/kg/lbs | 107,8/11000/24250 |  | Line speed (1th. layer) | m/min | 49,8 |  | Transmission ratio |  | 41 |  | Oil pressure | MPa/Bar | 28/280 |  | Oil flow | mL/rev | 260 |  | Drum dia x bottom dia x length | mm | 567x400x305 |  | Drum capacity | m | 147 |  | Suggested high density wire rope | mm | Ø20 |  | Net weight | kg | 679 |
| Model YT110  | Rated linepull  | KN/kg/lbs | 107,8/11000/24250 |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Line speed (1th. layer)   | m/min     | 49,8              |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Transmission ratio  |           | 41                |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Oil pressure  | MPa/Bar   | 28/280            |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Oil flow  | mL/rev    | 260               |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Drum dia x bottom dia x length  | mm        | 567x400x305       |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Drum capacity   | m         | 147               |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Suggested high density wire rope  | mm        | Ø20               |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |
|  | Net weight  | kg        | 679               |  |             |                |           |                   |  |                         |       |      |  |                    |  |    |  |              |         |        |  |          |        |     |  |                                |    |             |  |               |   |     |  |                                  |    |     |  |            |    |     |

Model

YJA125



Structure



Technical specifications

| Model YJA125 | Rated linepull                   | KN/kg/lbs | 125/12500/27260 |
|--------------|----------------------------------|-----------|-----------------|
|              | Line speed (1th. layer)          | m/min     | >15             |
|              | Response pressure of brake       | MPa/Bar   | 2,5/25          |
|              | Oil pressure                     | MPa/Bar   | 18/180          |
|              | Oil flow                         | mL/rev    | 160             |
|              | Drum dia x bottom dia x length   | mm        | 850x520x450     |
|              | Drum capacity                    | m         | 100             |
|              | Suggested high density wire rope | mm        | Ø32             |
|              | Net weight                       | kg        |                 |