**MODEL No.**

**S-400**

Cuts steel materials as well as cables up to 41 mm

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**SPECIFICATIONS**

- Maximum handle load: 196 N
- Two stage pumping
- Relief valve is not equipped
- Reservoir capacity: 120 cc
- Maximum opening: 42 mm
- Pumping cycles when no load: 17 times

**Output force**: 55 kN

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**SIZE**

575 (L) mm

**WEIGHT**

5.8 kg

**ACCESSORIES**

Carrying bag

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**FEATURES**

Light weight portable hydraulic cutter features:

- Two stage pumping for rapid blade advance
- Guillotine type cutting for less jamming than shear type cutting
- No set-up time required
- Blades are easily replaceable
- 180 degree swivel and lock pin type head allows easy cutting position

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**REMARKS**

Cutting of piano wire is prohibited.

**Cutting capacity**

<table>
<thead>
<tr>
<th>Material</th>
<th>Cutting Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wire rope 6 x7</td>
<td>22 mm</td>
</tr>
<tr>
<td>Wire rope 6 x12</td>
<td>25 mm</td>
</tr>
<tr>
<td>Wire rope 6 x19</td>
<td>25 mm</td>
</tr>
<tr>
<td>Soft steel bar</td>
<td>20 mm</td>
</tr>
<tr>
<td>Reinforcing rod</td>
<td>16 mm</td>
</tr>
<tr>
<td>Cu strands</td>
<td>41 mm</td>
</tr>
<tr>
<td>Al strands</td>
<td>41 mm</td>
</tr>
<tr>
<td>ACSR</td>
<td>38 mm</td>
</tr>
<tr>
<td>Guy wire 1 x7</td>
<td>15 mm</td>
</tr>
<tr>
<td>Guy wire 1 x19</td>
<td>20 mm</td>
</tr>
<tr>
<td>CCP cable</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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**S-400 (Head opened)**

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**S-400**

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