



# **MODEL No. SP-24**





**MODEL No. SP-32** 



INCLUDED ITEMS
Cutter & Carry Bag

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Cutter & Carry bag

### **SPECIFICATIONS**

| Output Force (kN)               | 44      |
|---------------------------------|---------|
| Maximum Input<br>Pressure (Bar) | 700     |
| Oil Volume Required (cc)        | 18      |
| Size (mm)                       | 240 (L) |
| Weight (kg)                     | 2.3     |

### **FEATURES**

The SP-20A hydraulic cutter head cuts steel materials as well as cables up to 20mm and features fast cutting action with remote operation.

It can be operated by any hydraulic pump with rated oil pressure of 700 Bar. Blades are easily replaceable and flip-top latch for easy insertion of cutting material.

### **DETAILS**

Cutting of piano wire is prohibited.

| Cutting Capacity          |      |  |
|---------------------------|------|--|
| Material                  | mmOD |  |
| Wire rope 6 x 7           | 16   |  |
| Wire rope 6 x 12          | 20   |  |
| Wire rope 6 x 19          | 20   |  |
| Soft steel bar            | 16   |  |
| Rebar<br>(400 to 500 Mpa) | 13   |  |
| Rebar (650Mpa)            | 10   |  |
| Cu strands                | 20   |  |
| Al strands                | 20   |  |
| ACSR                      | 21   |  |
| Guy wire 1 x 7            | 15   |  |
| Guy wire 1 x 19           | 16   |  |

# **SPECIFICATIONS**

| Output Force (kN)               | 86      |
|---------------------------------|---------|
| Maximum Input<br>Pressure (Bar) | 700     |
| Oil Volume Required (cc)        | 33      |
| Size (mm)                       | 245 (L) |
| Weight (kg)                     | 3.1     |

### **FEATURES**

The SP-24 hydraulic cutter head cuts steel materials as well as cables up to 24mmOD features fast cutting action with remote operation.

It can be operated by any hydraulic pump with rated oil pressure of 700 Bar. Blades are easily replaceable and flip-top latch for easy insertion of cutting material.

### **DETAILS**

Cutting of piano wire is prohibited.

| Cutting Capacity          |      |  |
|---------------------------|------|--|
| Material                  | mmOD |  |
| Wire rope 6 x 7           | 18   |  |
| Wire rope 6 x 12          | 24   |  |
| Wire rope 6 x 19          | 24   |  |
| Soft steel bar            | 20   |  |
| Rebar<br>(400 to 500 Mpa) | 16   |  |
| Rebar (650Mpa)            | 12.4 |  |
| Cu strands                | 24   |  |
| Al strands                | 24   |  |
| ACSR                      | 24   |  |
| Guy wire 1 x 7            | 20   |  |
| Guy wire 1 x 19           | 20   |  |
|                           |      |  |

# **SPECIFICATIONS**

| Output Force (kN)               | 250     |
|---------------------------------|---------|
| Maximum Input<br>Pressure (Bar) | 700     |
| Oil Volume Required (cc)        | 135     |
| Size (mm)                       | 300 (L) |
| Weight (kg)                     | 9.9     |

# **FEATURES**

The SP-32 hydraulic cutter head cuts heavy duty steel materials up to 32 mm and features fast cutting action with remote operation.

It can be operated by any hydraulic pump with rated oil pressure of 700 Bar. Blades are easily replaceable and flip-top latch for easy insertion of cutting material.

# **DETAILS**

Cutting of piano wire is prohibited.

| Cutting Capacity          |      |  |
|---------------------------|------|--|
| Material                  | mmOD |  |
| Wire rope 6 x 7           | 32   |  |
| Wire rope 6 x 12          | 32   |  |
| Wire rope 6 x 19          | 32   |  |
| Soft steel bar            | 25   |  |
| Rebar<br>(400 to 500 Mpa) | 25   |  |
| Rebar (650Mpa)            | 15.5 |  |
| Cu strands                | 32   |  |
| Al strands                | 32   |  |
| ACSR                      | 32   |  |
| Guy wire 1 x 7            | 32   |  |
| Guy wire 1 x 19           | 32   |  |
|                           |      |  |

Refer page 116–117 for hydraulic coupling configurations and hoses, supplied standard with screw type female 3050-3 coupling
 Battery or Electric pumps, refer page 106 to 112