

WIRE ROPE CUTTER 38MM RCO40LP

ROV TOOLING

RCO40LP

LIGHT WEIGHT AND RELIABILITY



Description

The RCO40LP is a double-acting cutting tool designed primarily for use on steel wire rope. It can cut wire rope up to 38.1 mm (1.5 in) in diameter, with a maximum tensile strength of 1960 N/mm². To ensure compatibility, individual wire strands must have a minimum diameter of 1.5 mm (1/16 in).

The tool may also be used on alternative materials, including electrical power and communication cables, up to a maximum diameter of 38 mm. For guidance on cutting capacities for other materials, users should contact us.

This equipment is not suitable for operation in explosive environments.

Typical Operations

- ❑ Cutting Operations
- ❑ Tooling Operations
- ❑ Marine Maintenance
- ❑ Large Diameter, High Tensile Wire Operations
- ❑ Construction and Rigging Operations

Features

- ❑ Double-acting mechanism
- ❑ Cuts up to 38,1 mm (1,5 inch) dia
- ❑ Handles tensile strength up to 1960 N/mm²
- ❑ Specific high-grade, large diameter applications Durable, heavy-duty construction

❑ The specification details are illustrative for marketing purpose only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement. Envirent AS, Robotvegen 16, 4340 Bryne, +47 477 77 500, sales@envirent.no

SPECIFICATIONS

WIRE ROPE CUTTER 38MM RCO40LP

General Technical Specifications

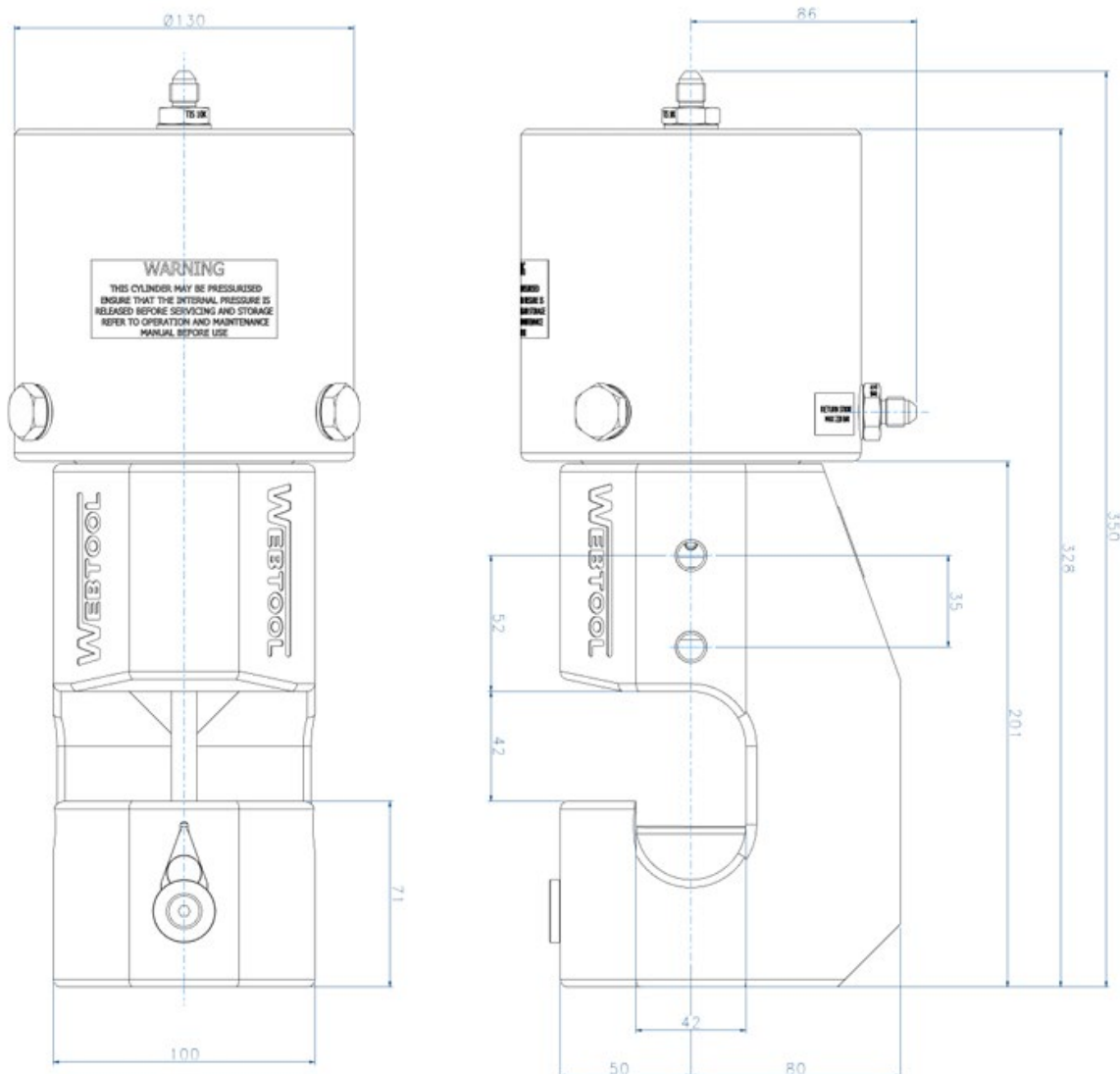
Type	Wire Rope Cutter RCO40LP
Part Number	RCV-40
Dimensions L x W x H	350 mm x 151 mm x Ø130 mm
Weight in air / submerged	21,7 kg (no oil) / 18,9 kg (no oil)
Operational Temperature Range	-5°C - 60°C

Hydraulic Specifications

Max. Input Pressure	220 Bar
Max. Output Pressure	220 Bar

Hydraulic Interface

Connection Blade Up / Cut	Jic 4
Connection Main Ram Retract Port	Jic 4



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Inventory List:

Items listed in Inventory List are delivered with the equipment as standard. Any additional equipment must be specified upon order.

Item	Description	Total Qty
1.	Subsea Handle	1
2.	Hydraulic Hoses 1/4" Jic 4 Fm – Fm, 4m. SS	2
3.	Spare Blade	1