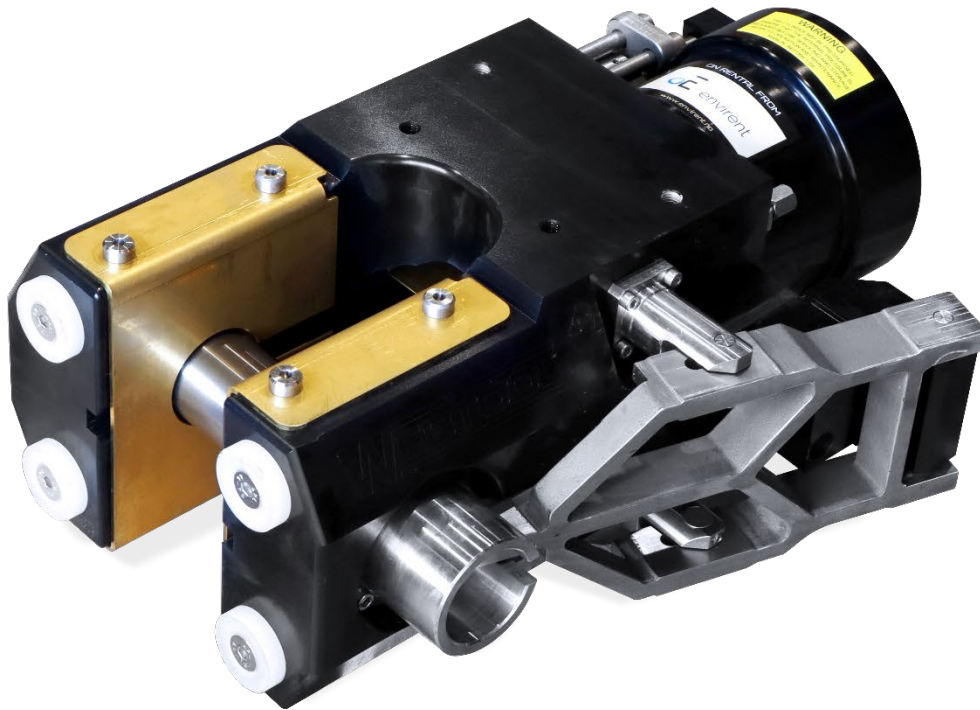


RCV75HD WIRE ROPE CUTTER

ITS LIGHT WEIGHT AND
RELIABILITY MAKE IT A STANDARD
PIECE OF TOOLING IN MANY
ROV FLEETS



Description

The RCV75HD is a heavy-duty wire rope cutter designed for use in severe working conditions and can be used at any water depth.

With integrated interlock it will ensure that the blade cannot activate until the anvil is fully deployed.

The wire rope cutter has integrated hydraulic intensifier and internal relief valve which improves reliability and prevents accidental over-pressurization of the cylinder. It also has integrated minibooster intensifier – The RCV75HD requires a low-pressure hydraulic supply to operate. Hydraulically operated anvil makes the tool easy to operate and removes the need for diver intervention.

Long blade life ensures that the tool maintenance is kept to a minimum.

Typical Operations

- ROV & Topsiside
- Subsea Wire handling
- Rough operations

Features

- Can be used at any depth
- Robust and durable
- Compact Design
- Service & User Friendly
- Corrosion resistant

SPECIFICATIONS

RCV75HD WIRE ROPE CUTTER

General Technical Specifications

Type	RCV75HD Wire Rope Cutter
Part number	RCV-75
Materials	Aluminium, Stainless Steel
Fluid	Mineral Oil AWS 22-32
Weight	In Air: 43Kg / In Water: 30,5Kg

Hydraulic Specifications

Max. Input pressure	210 Bar
Flow rate	4 l/min to 14 l/min
Cutting capacity	Max. Ø75mm wire rope of 1960N/mm ² grade

Connectors

Anvile Open	JIC 04
Anvile Close	JIC 04
Knife extend	JIC 04
Knife Retract	JIC 04