

WIRE ROPE CUTTERS

MODELS: RCV75HD, RCV115, RCV155



Interlocking hydraulically operated anvil ensures the RCV75 blade can not be actuated until anvil is fully engaged. Integrated mini booster allows for unit operation with low pressure feed of 200 bar.

The RCV115 & RCV155 benefit from an independently controlled anvil. Heavy duty construction for use in severe working conditions. Suitable for wire rope, umbilicals and cables.

WHAT'S IN THE BOX

- HIGH PRESSURE 4MTR WHIPS SUPPLIED AS STANDARD
- OPERATING MANUAL

MODEL RCV75HD

- Suited to both ROV and diver operations
- Designed for cutting rope with a maximum diameter of 75mm
- Operational flow rate 4 lpm to 14 lpm
- Internal relief valve ensures blade cylinder is never over pressurised

MODEL RCV115 & RCV155

- Can be configured for both diver and ROV on request
- Operating pressure of 700 bar for blade and 200 bar for anvil
- Can be supplied with intensifier
- Various handles available on request

TECHNICAL SPECIFICATIONS

	RCV75HD	RCV115	RCV155
Cutting Capacity (Wire Rope)	75 mm Dia. & 1960 N/mm ² grade	115 mm Dia. & 1770 N/mm ² grade	155 mm Dia. & 1880 N/mm ² grade
Water Depth	Any	Any	Any
Max Input Pressure Main Cylinder	-	690 bar	690 bar
Max Input Pressure Anvil	210 bar	210 bar	210 bar
Height	517 mm	703 mm	867 mm
Width	176 mm	252 mm	277 mm
Length (Max)	390 mm (max, anvil out)	514 mm	592 mm
Weight (Approx)	43 kg	125 kg	240 kg

SOS-TDS-202 REV A-11152017
 SOS-TDS-203 REV A-11152017
 SOS-TDS-170 REV A-11152017
 SOS-TDS-204 REV A-11152017