

SOFTLINE CUTTER SL-80

SUBSEA WIRE AND ROPE HANDLING
ROBUST AND USER FRIENDLY
CAN BE USED AT ANY WATER DEPTH



Description

The SL-80 cutter is a heavy-duty hydraulically operated soft and fibre line cutting tool. The open sided design allows for easy positioning on the line by ROV or diver and simple operation.

The wire rope cutter has integrated hydraulic intensifier and internal relief valve which improves reliability and prevents accidental over-pressurisation 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
- Subsea Wire handling
- Rough operations

Features

- Can be used at any water depth
- Diver or ROV operabel design
- Quick and efficient operation
- Service & User Friendly
- Corrosion resistant
- 2 Hydraulic ports (blade up, blade down)

SPECIFICATIONS

SLC-80 SOFTLINE CUTTER

General Technical Specifications

Type	SLC-80 Softline Cutter
Part number	SLC-80
Materials	Aluminium, Stainless Steel
Fluid	ISO32 Hydraulic oil
Weight	In Air: 15Kg / In Water: 10,5Kg

Hydraulic Specifications

Max. Operating pressure	690 Bar (External intensifier are following the SLC-55)
Swept volume (Cut stroke)	0,15 litres
Swept volume (Return stroke)	0,1 litres
Cutting capacity	Up to 80mm (3.15") diameter
Hyd Connection - Extract	JIC 04 Male - 690 Bar rated
Hyd Connection - Retract	JIC 04 Male - 690 Bar rated

