



Hard Line Cable Cutter 4.5 inch (115 mm) Cable

A precision Hydraulic Cutting Tool for ROVs

Rovsco offers a complete range of underwater cable cutters for cutting steel wire rope cables of various sizes. These cable cutters are designed to operate using ROV hydraulics.

This hydraulic cable cutter cuts wire ropes having a maximum strength of 180 grade up to size 4.50 inch (115 mm) in diameter. It may be used on alternate materials such as electrical power or communication cables but only upto 4.5 inch in diameter. For cables of diameter less than 4.5 inch place the material to be cut centrally along the anvil to minimize offset loading.

Set up and use is simple. Connect to your ROV through an intensifier and you are ready to cut. It requires 10,000 psi hydraulic power to operate. Hydraulic piston drives male cutting blade into an anvil shearing the wire rope cable.



Specification

Cutting Capacity	4.50 inch (115 mm)
Hydraulic Ports:	
Main Ram	3/8" NPT
Auxiliary Cylinder	1/4" NPT
Hydraulic Power:	
Main Ram	10,000 psi
Auxiliary Cylinder (to retract anvil)	2,750 psi
Material	Stainless Steel, Tool Steel
Weight (in air)	276 lbs. (125 Kg)
Dimensions	27.48 " x 9.96" x 13.5"

All specifications are subject to change without notice in line with Rovsco's policy of continued product development

ROVSCO[®], Inc.

5263 Barker Cypress Road, Suite 600
P.O. Box 218570
Houston, Texas 77218-8570
U.S.A.
Tel: +1 281 858 6333
Fax: +1 281 858 6363
Email: sales@rovsco.com
<http://www.rovsco.com>