

Equipment Rental Brochure

ROV Wire Cutter



IK's ROV operated Hydraulic Wire Cutter (HWC) is an easy tool to install and operate; cutting is achieved by hydraulically driving a hardened steel guillotine blade through the steel rope.

The unit is supplied complete with hoses and manipulator handle ready for installation to the host ROV

Technical specification

- | | | |
|---|------------------------------|-----------------|
| • Tool Dimensions (LxWxH): | 330,2 x 101,6 x 127 mm | 13 x 4 x 5,1 in |
| • Max wire diameter: | 38 mm | 1 ½" |
| • Wire ultimate tensile strength δ : | 1770 N/mm ² (Mpa) | 250000 PSI UTS |
| • Maximum Working Pressure: | 700/70 (bar/Mpa) | 10000 psi |
| • Required oil content (effective): | 242 cc | 8,2 oz |
| • Pressure Connection: | 3/8 NPT Quick Disconnect | |
| • Tool dry weight: | 15,4 Kg | 34 lb |
| • Tool operation: | Hydraulic (Single Acting) | |
| • Model: | WCO38 | |

Data subject to change without notice, all rights reserved.