

Manipulator Mounted ROV Saw with 14" / 16" Blade



Key Features

- Manipulator mounted – can be stowed when not in use
- Light weight
- Cuts a variety of materials

Description

The manipulator mounted cutter comes with a 14" or 16" Tungsten Carbide saw blade. The tool is designed for mounting onto a Rigmaster manipulator using the wrist bolts for quick installation.

During cutting operations, the Jaws are used to secure the ROV to the cut and once secure the motor starts by spinning the blade before actuating a hydraulic cylinder which pushes the blade through the cut.

Although the cutter has an optimum input of 50L/Min it can cut as low as 15L/min meaning it is also an ideal tool for smaller work class systems on IRM projects.

What's Included

- Cutter
- 1 x 14" / 16" Blade
- Operational Hose Kit
- Certification Pack
- Blades (consumable)

Options

- Spares kit (included with rental)
- Additional blades

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Specifications

Overall Specs

Cut Distance	140mm (5.5")
Max Blade Diameter	355mm (14")
Weight in Air / Water	40kg / 32kg
Dimensions	L760 x W450 x H286mm

Inputs

Required for the Motor	140-180 Bar (2600 PSI) 40-60 LPM
Required for the Blade	20-100 Bar (1500 PSI) 0.1 LPM



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