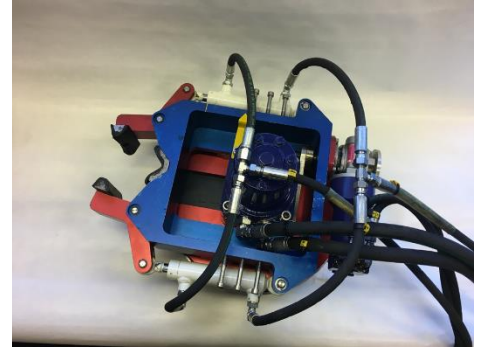
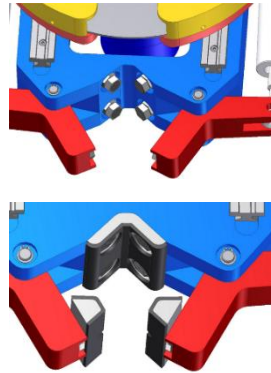
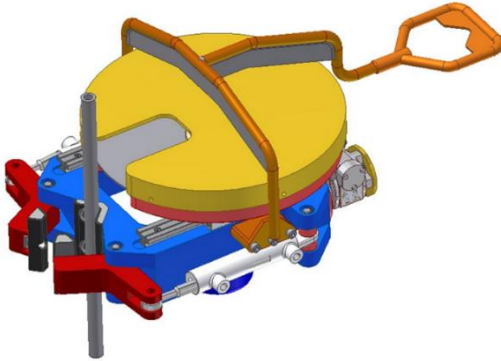


Equipment Rental Brochure

ROV operated 1/2" – 2" Pipe Circle Saw



IK's ROV operated Hydraulic Pipe Circle Saw is an easy tool to install and operate; cutting is achieved by holding the saw centre to the pipe, activating the locking arm to secure and align the pipe, and activating the saw.

The IK Pipe Circle Saw allows for precision cutting of 1/2" to 2" pipes. The tool consists of four sub-assemblies, Main body, Motor Bracket, feeding motor and ROV handle. The cutting tools range is from 1/2" to 2" pipes. Minor modifications have to be done to the saw to change from cutting of 2" pipes to cutting of 1/2" pipes.

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

Technical specification

Dimension	: 1/2" – 2" Piping or similar
Function	: Pipe is held by one hydraulic locking arm; Circle saw is activated
Water depth	: 0 – 3000 meters
Temperature range	: -20 to +60°C
Weight	: Dry 47 kg / In water 27 kg
Operation	: Hydraulic supply from ROV / Surface
Material	: Hardened circle saw blade - Aluminium body
Tool dimensions	: 480 x 402 x 625mm (L x W x H)
Case dimensions	: 500 x 500 x 500mm

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