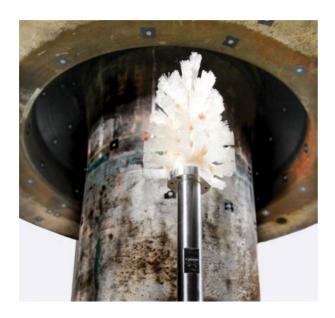


Flex Joint Cleaning Tool



Key Features

 Interchangeable tool trays, providing the option to work with various inspection cameras, lasers, temperature probes and cleaning tools.

What's Included

Operating Manual

Description

The Flex Joint Cleaning Tool was designed to clamp around steel catenary risers with pipeline diameters ranging from 6 to 24 inches. The tool is operated by a Centurion Subsea Services Technician through the use of a joystick and tooling computer with GUI interface inside the ROV Control Van.

The unique deployment system of the tool allows it to be used on any industry recognised work class ROV. The tool is designed with interchangeable tool trays, which provide the option to work with various inspection cameras, lasers, temperature probes and cleaning tools. The purpose of the tool is to thoroughly clean the underside of the flex joint by removing excessive marine growth from the elastomer, allowing for optimal inspection.

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Specifications

Overall Specs	
Weight	363 kg (Air)
Hydraulic Requirements	10GPM 3000PSI Four Open-center DCVs
Movement	Rotates 190° to 260° in either direction. Brush pole moves up and down and tilts forward and backward to reach corners/transition areas. Transit tray moves pole closer to or away from the riser.



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