

RQ-CP66 – Internal Tree Cap Cleaning Brush



Key Features:

- ROV and Diver Friendly (can be sublied with a subsea control panel)
- Zero metal to metal contact with the tree

WHATS INCLUDED

Rotary Brush Tool.
All Operational Hoses.
Operations Manual.
Certificate Pack.

OPTIONS

Spares Kit.
ROV handle options; D-Type,
Fishtail, T-bar.

Description

The Brush Cleaning Tool (P/N: RQ-CP066) is an ROV operated motorised rotary brush designed to centralise itself then clean out the inside diameter of 9 inch subsea wellheads. This can be customised to any size.

The rotary brush is driven by a hydraulic motor capable of reaching speeds of up to 400 rpm. The motor is also bi-directional can rotate clockwise and counter-clockwise. A case drain port on the hydraulic motor prevents over pressurisation of the hydraulic motor during operation.

The rotary brush head has tough, but flexible bristles positioned to provide maximum cleaning. An acid injection port allows acid to be directly pumped into the wellhead through holes in the rotary brush head to assist in the cleaning process.

The D-type handles allow the ROV to handle the tool with manipulators and manoeuvre it onto the wellhead.

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Overall Specifications	
Weight in Air	35kg
Weight in Water	17kg
Suitable Media	Sea Water, Glycol, Hydraulic Oil
Input / Outputs	
Max Input Pressure	140 BAR (2,000 PSI)
Max Input Flow	20 LPM
Output Speed	400 rpm
Output Torque	45 Nm
Hydraulic Connections	
Pressure	6 JIC
Return	6 JIC
Case Drain	4 JIC