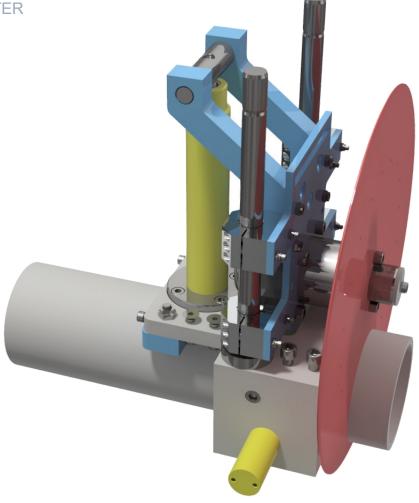
COMPACT CHOP SAW

ROV INTERVENTION CLAMP ON CUTTER GRINDER Ø350



Description

Compact Chop Saw is a subsea cutting tool for use in subsea structure removal or repair operations. It has been developed to cut pipelines, stud bolts, chains, wire rops, jackets, guide posts, drill strings and tubing/structures.

The Chop Saw comes with clamp-on functions used to keep the tool in ridget position during cutting. A flow control valve is used to adjust cutting speed on both feed cylinder and rotation of the cutting blade. In order to protect the cutting disc a pressure relief valve in installed on feed cylinder.

Features

- Maximum cutting blade Ø350
- Clamp opening 190 mm
- Flow control valves
- Pressure relief valve
- ROV friendly design
- Low weight



SPECIFICATIONS COMPACT CHOP SAW

General Technical Specifications

Type Compact Chop Saw

Part Number 103330

Dimensions mm 430 x 344 x 587

Weight (in air / submerged) kg ~48 / ~40

Hydraulic

Max. Input Pressure DriveBar140Max. Input Pressure ClampBar207Max. Input FlowL/min40

Connection ROV pressure drive CW JIC #6
Connection ROV pressure drive CCW JIC #6
Connection ROV cylinder retract JIC #4
Connection ROV cylinder extract JIC #4

Connection ROV clamp cylinder JIC #4 (spring return/open)

General Features

Depth rating MSW 3000

