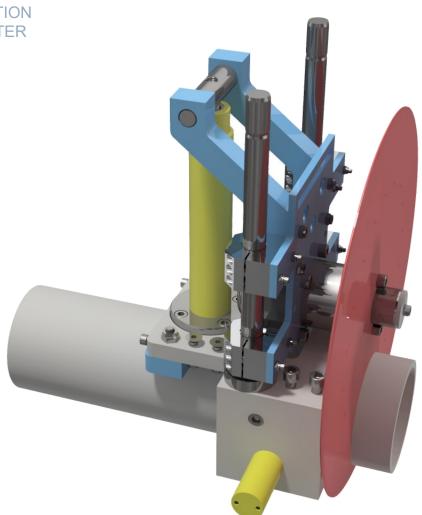
COMPACT CHOP SAW

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

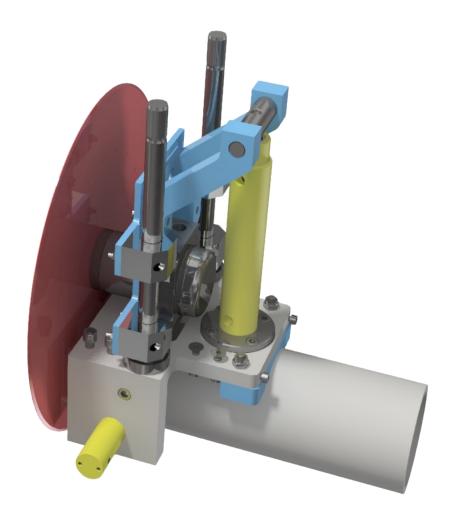
General Technical Specifications

Type Part Number Dimensions	mm	
Weight (in air / submerged)	кд	~48 / ~40
Hydraulic		
Max. Input Pressure Drive	Bar	140
Max. Input Pressure Clamp	Bar	207
Max. Input Flow	L/min	40
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



The specification details are illustrative for marketing purposes only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement. Envirent AS, Hattelandsveien 92, 4353 Klepp Stasjon, +47 477 77 500 post@envirent.no

