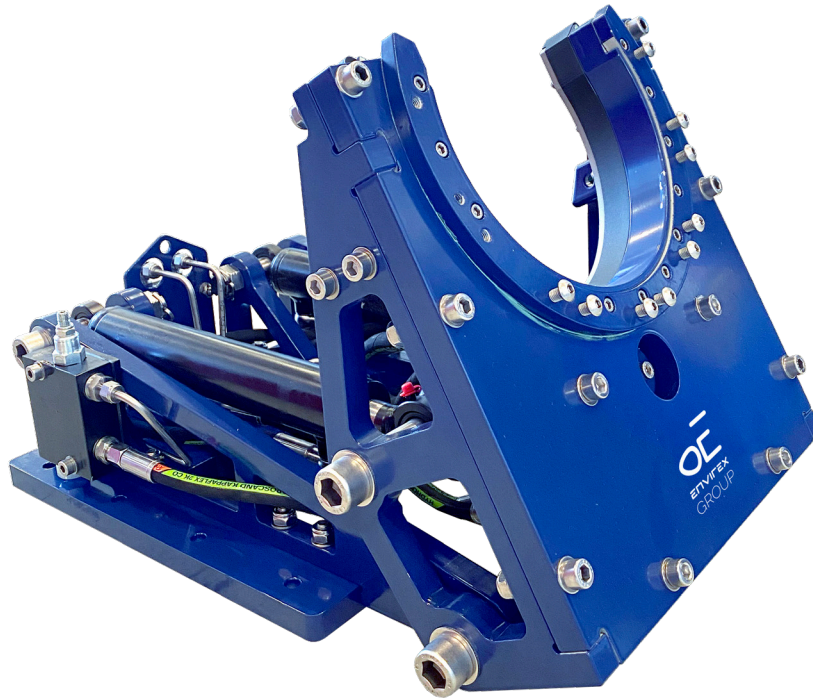


FLYING LEAD ORIENTATION TOOL

ROV INTERVENTION
FLYING LEAD ORIENTATION
TOOL FOR DEPRO TT



Description

FLOT is designed to operate as a ROV mounted simplification tool to allow heavy applications such as torque tools, MQC plate and Flying Leads to be operated by ROV.

The Flying Lead Orientation Tool, or FLOT, is designed and built for ease of operation and maintenance. The tool allows for angular and rotational orientation of a Class 4 torque tool to aid in connection of flying leads subsea.

Features

- +/- 15 deg roll angle
- Plus 60 minus 90 deg pitch
- Fits both Envirent standard TT and feedback TT
- Payload 250 kg
- Compact and robust design

SPECIFICATIONS

FLYING LEAD ORIENTATION TOOL

General Technical Specifications

Type	Flying Lead Orientation Tool
Part Number	116676
Dimensions	mm 656 x 408 x 426
Weight (in air / submerged)	kg ~45 / ~23

Hydraulic

Max. Input Pressure	Bar 207
Load weight	Kg 250
Roll angle	+/- 15%
Tilt alignment	+ 60 degrees - 90 degrees
Connection tilt forward	BSP 1/4"
Connection tilt backwards	BSP 1/4"
Connection rotate CW	BSP 1/4"
Connection rotate CCW	BSP 1/4"

General Features

Depth rating	MSW 3000
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