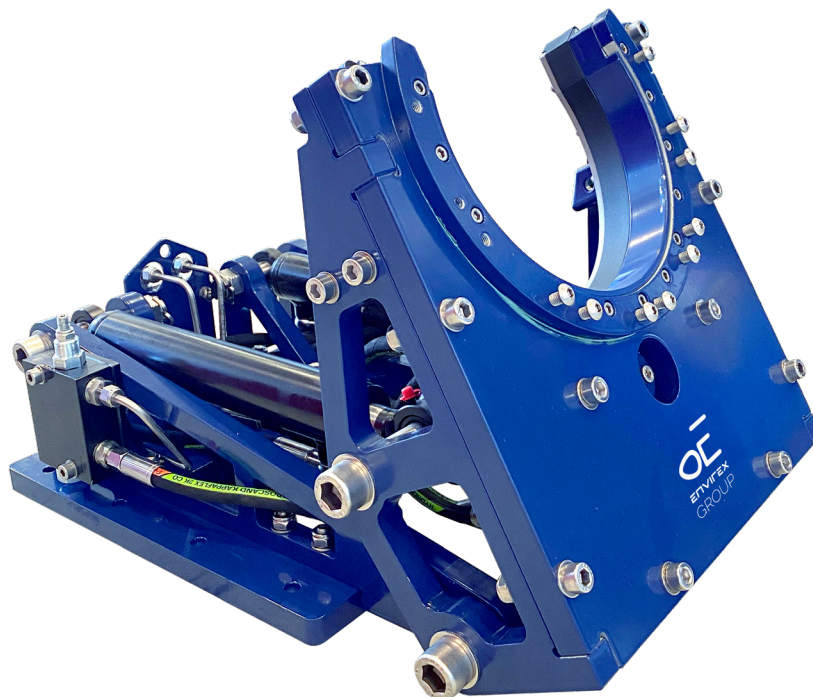


# FLYING LEAD ORIENTATION TOOL

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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