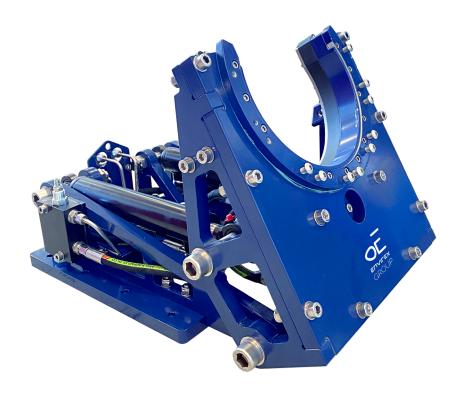
# FLYING LEAD ORIENTATION TOOL

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 Part Number Dimensions	mm	
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



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

