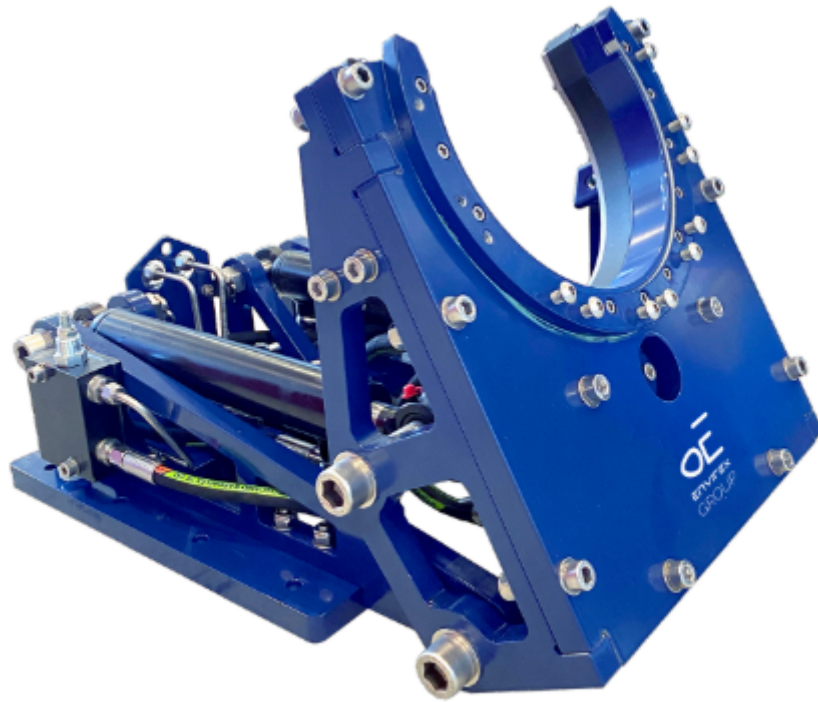


FLYING LEAD ORIENTATION TOOL

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 the connection of flying leads subsea.

Typical Operations

- ROV Operations

Features

- ± 15 Degree roll angle
- Plus 60 minus 90 deg pitch
- Payload 250 kg
- Compact and robust design

SPECIFICATIONS

FLYING LEAD ORIENTATION TOOL

General Technical Specifications

Type	Flying Lead Orientation Tool
Part Number	116676
Dimensions L x W x H	656 mm x 408 mm x 426 mm
Weight in air / submerged	~45 kg / ~25 kg

Hydraulic

Max Input Pressure	207 Bar
Load Weight	250 kg
Roll Angle	± 15%
Tilt Alignment	+ 60 Degrees - 90 Degrees
Connection Tilt Forward	1/4" BSP
Connection Tilt Backwards	1/4" BSP
Connection Rotate CW	1/4" BSP
Connection Rotate CCW	1/4" BSP

Technical

Depth Rating	MSW 3000
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