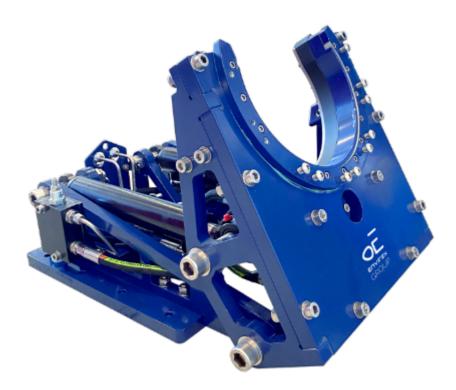
FLYING LEAD ORIENTATION TOOL

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

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The specification details are illustrative for marketing purpose 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, Robotvegen 16, 4340 Bryne, +47 477 77 500, post@envirent.no

SPECIFICATIONS

FLYING LEAD ORIENTATION TOOL

General Technical Specifications

Type Part Number Dimensions L x W x H Weight in air / submerged

Hydraulic

Max Input Pressure

Load Weight **Roll Angle Tilt Alignment**

Connection Tilt Forward Connection Tilt Backwards Connection Rotate CW Connection Rotate CCW

Technical

Depth Rating

Flying Lead Orientation Tool 116676 656 mm x 408 mm x 426 mm ~45 kg / ~25 kg

207 Bar

250 kg ± 15% + 60 Degrees - 90 Degrees

1⁄4" BSP 1⁄4" BSP 1⁄4" BSP 1⁄4" BSP

MSW 3000



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