SUBSEA RESERVOIR BASKET

2200 LITER SUBSEA RESERVOIR PUMP SYSTEM



Description

Subsea Reservoir Pump Basket is designed to reduce cost and HSE impact during pumping and injection operations by removing surface equipment from vessel deck.

The Reservoir Basket have 2 off 1100L fluid tanks that can be filled with two types of fluid prior to deployment. Hydraulic driven transfer pump are operated by an ROV, connected with a jumper hose, hotstab and receptacle. The large reservoir is ideally suited for any deep water applications to save time in operations requiring large volume of fluid.

Features

- Integrated transfer pump system
- ROV friendly valve control panel
- Two separate reservoirs
- Support different fluid types
- Guide funnel system
- DNV 2.7-1 Lifting certified



SPECIFICATIONS SUBSEA RESERVOIR PUMP BASKET

General Technical Specifications

Type Subsea Reservoir Pump Basket

Part Number 109721

Dimensions mm 1850 x 1600 x 2470

Weight (in air) kg ~3850

Hydraulic

Max. Input PressureBar207Max. Output PressureBar350Max. Input FlowL/min50Max. Output FlowL/min30

Fluid tank size Liter 2200 (2 off 1100)

Connection ROV pressure JIC #8
Connection ROV return JIC #8
Connection output pressure JIC #6

General Features

Depth rating MSW 3000



