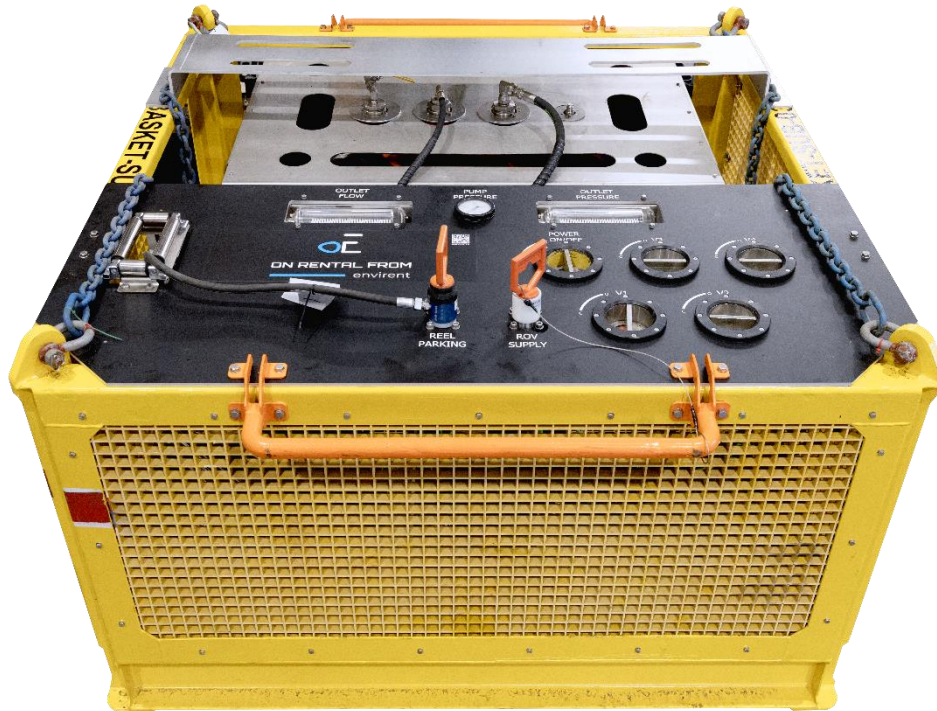


SUBSEA RESERVOIR BASKET

1100L RESERVOIR
FLUID INJECTION
PRESSURE TESTING



Description

The reservoir basket features a 1100-liter fluid tank and an ROV-friendly pump system, eliminating the need for surface-based pumping and flushing equipment. This reduces operational costs and HSE risk.

The integrated reel replaced loose deck hoses, improving operational efficiency and housekeeping. It functioned as a spool for the injection hose, while a Dynaset 220-bar subsea jetting unit was used for injecting and pressure testing.

The basket is equipped with two subsea displays. These are connected to a battery cannister and will show live flow and pressure, and logging of the operation.

Typical Operations

- ▣ Fluid Injection
- ▣ Pressure Testing
- ▣ Barrier Testing
- ▣ Pumping Solution

Features

- ▣ 1100L Reservoir
- ▣ Smart Display Read-Out
- ▣ Hose Reel Solution
- ▣ The basket is lightweight and easy to modify, allowing increased flow and pressure when required.
- ▣ Smart Design and ROV Friendly
- ▣ Logging Function from Smart Display

▣ 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.
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SPECIFICATIONS

SUBSEA RESERVOIR BASKET

Document No.: EVT-13843

Revision: 0

General Technical Specifications

Type	Subsea Reservoir Bakset 7Te
Part Number	BASKET-SUB
Dimensions L x W x H	2150 mm x 2150 mm x 1200 mm
Weight in air / submerged	1226 kg / 951 kg
Payload	5600 kg
MGV	8300 kg

Hydraulic Specifications

Max. Input Pressure	207 Bar
Max. Output Pressure	220 Bar
Max. Input Flow	70 L/min
Max. Output Flow	50 L/min

Hydraulic Interface

Connection ROV Supply	Jumper Kit
Connection ROV Return	Jumper Kit



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SPECIFICATIONS

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Inventory List:

Items listed in Inventory List are delivered with the equipment as standard.
Any additional equipment must be specified upon order.

Item	Description	Total Qty
1.	Charger for Battery Canister	1
2.	Dummy Plug for Battery Canister	1
3.	Activation Plug for Battery Canister	1