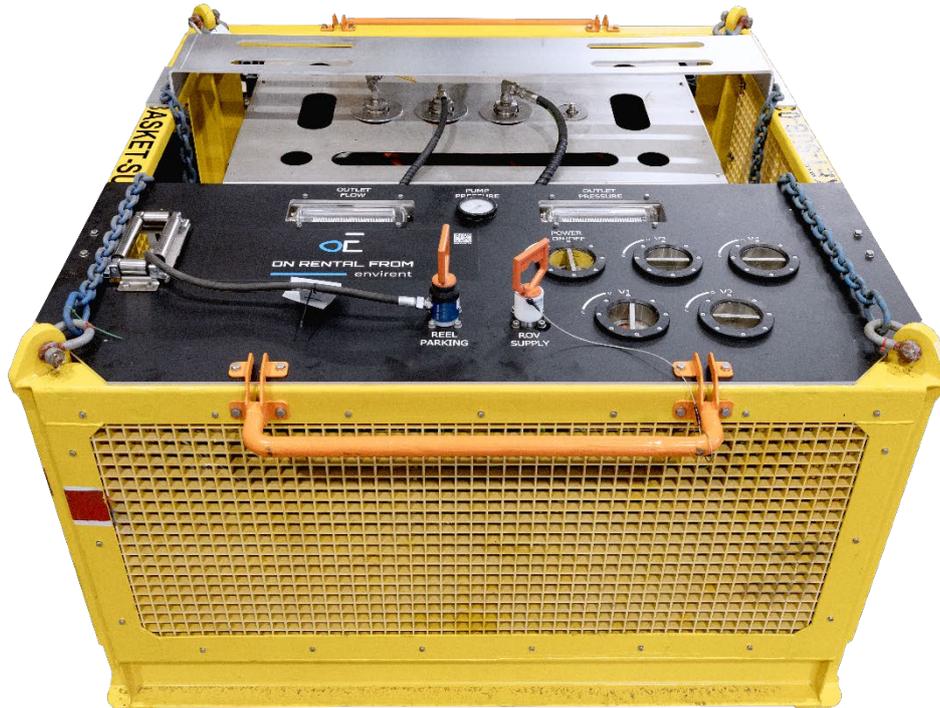


SUBSEA RESERVOIR BASKET

1100L RESERVOIR
SMART SUBSEA DISPLAY



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 reduced operational costs and HSE risk. A factory acceptance test was completed prior to mobilization to verify system functionality.

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 cleaning and flushing. The jetting unit was supplied complete with lance and hoses. A battery canister and subsea display were installed for real-time monitoring.

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. Envirent AS, Robotvegen 16, 4340 Bryne, +47 477 77 500, sales@envirent.no

SPECIFICATIONS

SUBSEA RESERVOIR BASKET

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



- 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, sales@envirent.no

SPECIFICATIONS

SUBSEA RESERVOIR BASKET

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	PN
1.	Charger for Battery Canister	1	
2.	Dummy Plug for Battery Canister	1	
3.	Activation Plug for Battery Canister	1	
4.			
5.			
6.			
7.			
8.			
9.			
10.			

■ 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, sales@envirent.no