

Subsea Reservoir – 1200 Gallon



Description

The 1200 Gallon Subsea Reservoir is a pressure compensated collapsible reservoir with protective cage and Mudmat for safe deployment and recovery. It is utilised in the deployment, injection or recovery of fluids to and from equipment residing on the seafloor.

The standard bladder is capable of storing fluids such as ethanol, methanol, isopropyl alcohol, glycol, transaqua HT, fresh and salt water. Refilling and emptying topside is accomplished via 2" NPT ball valve.

Other options for the reservoir include a smart interface for flow rate and totalizer via subsea flowmeter and subsea display, along with data logging if required.

Key Features

- 2" NPT Ball Valve for refilling and emptying topside
- Suitable for storing fluids such as ethanol, methanol, isopropyl alcohol, glycol, transaqua HT, fresh and salt water.

What's Included

- Operating and Maintenance Manual
- Spare Bladder (if required)
- Spares Kit
- API 17H Type C Hotstab
- Lifting Slings for Deployment

Model

- Subsea Reservoir 1200 Gallon

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Specifications

Overall Specs

Weight	17,000 lbs/7711kg (air) Filled with Water
	6800 lbs/3085 kg (air) Empty
	5800 lbs/2630 kg (water) Empty
Dimensions	153"W x 144" L x 112" H with Mudmat deployed
Materials	Aluminum 6061-T6 and Stainless Steel
Hydraulic Connections	API 17H type C single port hot stab and has an ROV operable isolation valve



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