

# COMPENSATOR 1,2 LITER

WITH OR WITHOUT SENSOR  
3000 OR 6000 MSW  
KYSTDESIGN



## Description

The 1,2L compensator is a lightweighted, small and proven compensator. It is mainly used to maintain a raised pressure in a fluid circuit related to ambient at all water depths.

Compensator can be delivered with or without volume sensor. Without sensor you can use the compensator at full ocean depth. With sensor maximum depth is limited to sensor specifications.

## Features

- ▣ Solid and Reliable Design
- ▣ Optional Sensor
- ▣ Full Ocean Depth
- ▣ Spring Loaded

# Specifications

## 1,2L Compensator

### General Technical Specifications

	Without Sensor	With Sensor
Type	1,2L Compensator	1,2L Compensator
Capacity	1,28 Liter	1,22 Liter
Dimensions L x W x H	125 x 125 x 351 mm	125 x 125 x 563 mm
Weight in air	3,27 kg	4,33 kg
Depth Rate	Full Ocean Depth	3000m / Optional 6000m
Pressure	0,15 – 0,55 Bar	0,15 – 0,55 Bar
Hydraulic Connection	5x 3/8" BSPP	5x 3/8" BSPP

### Mechanical Interface

Fastening to external structure by using any of the bolt holes, or by clamps around the cylindrical part. Clams can be supplied on request.

