

# Compensator

## 13.5 Litre



Our 13.5 Litre / 3.6 usg positive pressure compensator is manufactured from plastic, stainless steel and aluminium alloy materials. It is available with an optional analogue level sensor.

Mean compensation pressure is 0.5 bar / 7 psi. An adjustable pressure relief valve, normally set at 1 bar, protects the unit from overfill and thermal expansion of the oil. Mounting feet are incorporated in the end caps. A compact analogue sensor that provides 0-100% level capacity feedback is available as a bolt-on option. Multiple compensators can be plumbed in parallel to increase total oil capacity using only a single level sensor. Ports are available in both SAE and BSPP versions.

### FEATURES

- 13.5 litre / 3.6 usg capacity
- Extremely Lightweight
- Corrosion Resistant Materials
- Adjustable Pressure Relief Valve
- Positive Pressure
- Two Pressure Options
- Level Sensor Option
- Integral Mounts
- SAE or BSPP Versions

### SUB-ATLANTIC PART NUMBERS

- 13.5L Compensator: SA-HC-13500
- Drawing number: 2442-GA
- 13.5L Compensator: SA-HC-13500-LS
- Drawing number: 2442-GA
- Charger assembly: 3691-MAS
- Blanking and charger Kit: KIT-0159

## Specifications

Level Sensor (Y/N)	Actual Capacity (L)	Pressure-Full Charge (Bar)	Pressure-Near Empty (Bar)	Mass in Air-full of oil (KG)	Mass in Sea Water-full of oils (KG)
N	13.1	0.48	0.24	28.3	7.6
Y	13.3	0.48	0.24	29.0	7.9

### FORUM SUBSEA TECHNOLOGIES

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