

## SUBSEA COMPENSATOR 1 LITER



The IKM Technology 1 liter **Subsea Compensator** is a general-purpose compensator for temporary underwater hydraulic systems. It provides a given volume and pressure for oil-filled subsea equipment. A mechanical pin comes out of the end of the compensator when it is filled with oil, to give operators an indicator of the oil level. The recommended direction for installation is vertical.

### SPECIFICATIONS

<b>Type</b>	Subsea Compensator
<b>Model</b>	1 liter
<b>Part Number</b>	IKM-1039366
<b>Material</b>	POM, stainless steel, aluminium and rubber
<b>Fluid</b>	Mineral oil
<b>Weight Air</b>	4,25 kg
<b>Weight Water</b>	2,33 kg
<b>Length compressed</b>	371 mm
<b>Length expanded</b>	433 mm
<b>Ø Flange</b>	160 mm
<b>Ø Body</b>	125 mm
<b>Pressure empty (10%)</b>	0,10 bar
<b>Pressure full (90%)</b>	0,60 bar

- Various types and models.
- Empty compensator sensor (electrical) is optional for some compensators.