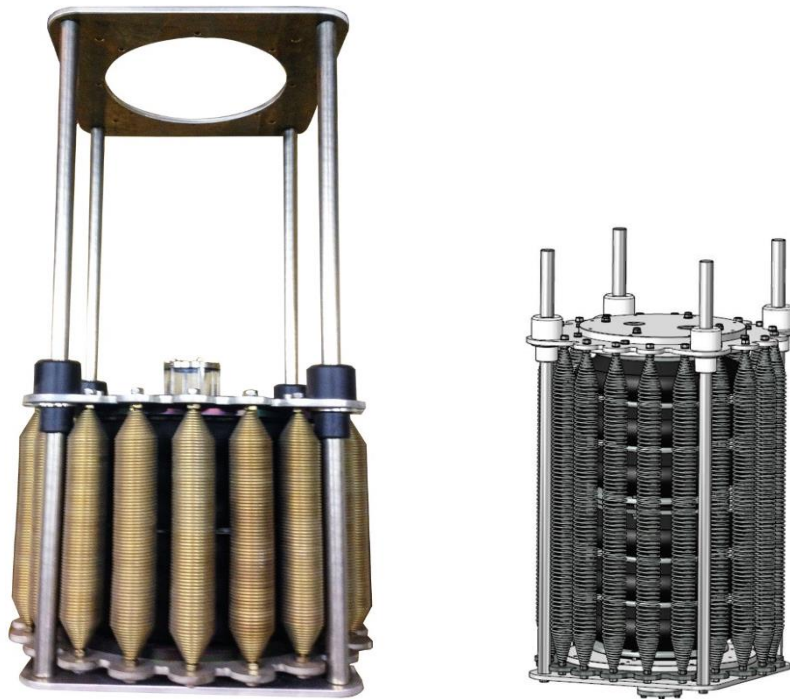


SUBSEA COMPENSATOR 45 LITER



The IKM Technology **45 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. The compensator consists of a large bellows that is compressed using stainless steel springs. The recommended direction for installation is vertical.

SPECIFICATIONS

Type	Subsea Compensator
Model	45 liter
Part Number	6425-0025
Material	POM, stainless steel, aluminium and rubber
Fluid	Mineral oil
Weight Air	127 kg
Weight Water	98 kg
Length compressed	1030 mm
Length expanded	1030 mm
Ø Flange	649 mm
Ø Body	
Pressure empty (10%)	0,05 bar
Pressure full (90%)	0,50 bar

- Various types and models.
- Burton (5507-1503) compensator sensor (electrical) is included.
- Connector Pin Configuration:
 - 1 – 0VDC
 - 2 – Signal 0-10V
 - 3 – 10VDC