

# RQ-022-3.2 – Hydraulic Fluid Compensators



#### Key Features:

- Flexible Mounting options.
- Can be connected in a series for increased volume.
- Level Sensor Options.
- Pressure Relief Valve.

## WHATS INCLUDED

Compensator Operations Manual Certificate Pack

#### **OPTIONS**

Spares Kit Level Sensor

## Description

Our compensators are designed to have a small footprint with ease for mounting. With built in Heli-coils on each side of the main body the compensator can be mounted without any additional bracketry.

They are designed to provide submerged vehicles with a positive pressure of incompressible fluid to protect them against seawater ingress.

Built with a corrosion resistant plastic and with
the option of a level sensor these units are
ideal for compensating ROV system
components.

Our standard unit is 3.2Litres however we can provide tailored solutions if required.

Overall Specifications		
Weight in Air	8kgs (empty) 11.5kg (Full)	
Weight in Water	5.5kg Full	
Dimensions	L308 x W194 x H194mm	
Max Pressure	15 PSI	
Volume	3.2L	
Hydraulic Ports		
Fill	4 JIC	
Bleed	4 JIC	
Pressure Out	8 JIC	
Blanked	2 x 3/8" BSP & 3 X ½" BSP	

