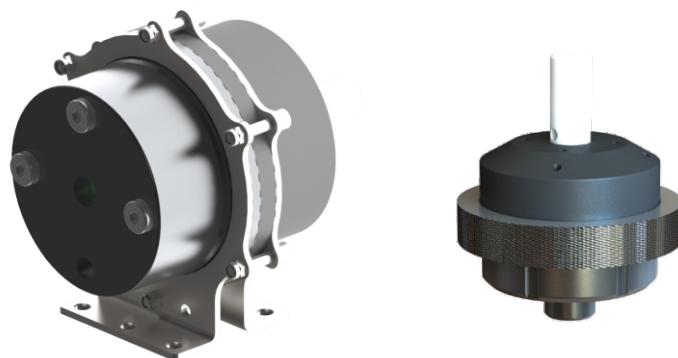
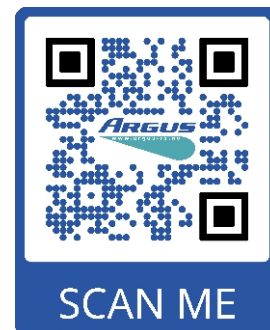


# Argus Mini Compensators



The Argus mini compensators are designed to provide a slight internal overpressure for pressure compensated subsea components, like thrusters, junction boxes, transformers etc. The compensator protects against sea water penetration from internal air pockets, sealing failures, temperature variations or oil compression. The optional sensors will alert the user so that service can be provided.

Argus hydraulic compensators can be delivered with proximity position sensors for real time feedback of oil level / piston displacement. The compensator pistons have a exterior indicator that allows for visual inspection of oil level. The compensators are made of durable materials, including 316 stainless steel and POM plastic. Titanium gr 2 available.

## Technical data

Operating depth (sensors)	6000m
Output signal	4-20mA (RS232 optional)
Connector, 300cc	MCBH5MSS
Diaphragm material	Nylon reinforced NBR

Model	100cc	300cc
Weight in air	0,6 kg (w.o. oil)	0,8 kg (w.o. oil)
Weight in water	0,5 kg (w.o. oil)	0,4 kg (w.o. oil)
Oil pressure	0,1-0,3 Bar	0,05 - 0,49 Bar
Dimensions	Ø90 x L110mm	Ø110 x L190mm
Output holes	4 x G1/4" or 1 x G1/2"	5 x G1/4"

Download cad 3d from [www.argus-rs.no](http://www.argus-rs.no)

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