

# DECKMA HAMBURG GmbH

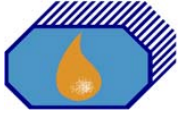


## 15ppm Bilge Alarm OMD-2005

Tested to Regulations of IMO Resolution MEPC. 107 (49)



We help to protect the Environment



# DECKMA HAMBURG GmbH

DECKMA Decksmaschinen und Automation Vertriebsgesellschaft in Hamburg mbH

## SPECIFICATION OMD-2005

Range:	0 – 30 ppm
Accuracy	According IMO MEPC. 107(49)
Linearity	Up to 30 ppm better than $\pm 2\%$
Display	Green Graphic Display
Power Supply:	24 V – 240 V AC or DC Automatic Voltage Selection
Consumption:	< 15 VA
Alarm Points 1 + 2:	Adjustable between 1 - 15 ppm (Works adjustment 15 ppm)
Alarm 1 Operating Delay: (for annunciation purpose)	Adjustable between 1 – 540 sec. (Works adjustment 2 sec.)
Alarm 2 Operating Delay: (for control purposes)	Adjustable between 1 – 10 sec. (Works adjustment 10 sec.)
System Fault Alarm:	Red LED
Alarm Contact Rating:	Potential free 1-pole change over contacts, 3 A / 240 V
Alarm Indication:	Red LED's
Output Signal:	0 – 20 mA or 4 – 20 mA, reversible ext. Load < 150 $\Omega$
Sample Water Pressure:	0,1 – 10 bar
Sample Flow:	Approx. 0,1 - 4 l/min. depend. to pressure
Ambient Temperature:	+ 1 to + 55° C
Sample Water Temperature:	+ 1 to + 65° C
Roll:	Up to 45° C
Size (over all):	360 mm W x 240 mm H x 100 mm D
Degree of Protection:	IP 65
Weight:	7,3 kgs
Pipe Connections:	R ¼" Female