

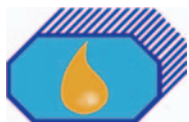
DECKMA HAMBURG GmbH

# 15ppm Bilge Alarm OMD-24

According to regulations of IMO Resolution MEPC. 107(49)  
U.S. Coast Guard approved



We help to protect the Environment



## SPECIFICATION OMD-24

Range:	0 – 30 ppm, Trend up to 50 ppm
Accuracy:	According IMO MEPC. 107(49)
Linearity:	Up to 30 ppm better than $\pm 2\%$
Display:	Graphic Display
Power Supply:	24 V AC or DC +/- 10%
Consumption:	< 5 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 Ohm
Sample Water Pressure:	0,1 – 10 bar
Sample Flow:	Approx. 0,1 - 3 l/min. depending to pressure
Ambient Temperature:	+ 1 to + 55° C
Sample Water Temperature:	+ 1 to + 65° C
Roll:	Up to 45°
Size (Computer Unit):	185 mm W x 210 mm H x 65 mm D
Size (Measuring Cell):	140 mm W x 160 mm H x 65 mm D
Degree of Protection:	IP 65
Weight:	2,5 kgs
Pipe Connections:	R <sub>1/4</sub> " Female

Contacts / Enquiries:

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