

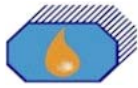
DECKMA HAMBURG GmbH

 **Mackay**
MARINE
www.mackaymarine.com



Oil-in-Water Monitor OMD-32

We help to protect the Environment



DECKMA HAMBURG GmbH

Specification OMD-32

| | |
|--|---|
| Range* | 0 – 200 ppm |
| Resolution* | 1ppm (0.1 ppm below 10ppm) |
| Accuracy | up to +/- 1ppm below 10ppm |
| Response time | < 5s |
| Sample Water Pressure | max. 10 bar |
| Sample Flow | typ. 2 Liter / min |
| Sample Water Temperature | up to 90° C |
| Power Supply | 24 V – 240V AC or DC |
| Power Consumption | < 10 VA |
| ppm Alarm | 2 adjustable (independent, entire range) |
| ppm Alarms delay | 2 adjustable (independent, from 1 sec. up to 540 sec.) |
| ppm Alarm visual indication | 2 Red LEDs |
| ppm Alarms Contact Rating | 2 Potential free 1 pole change over contacts, 3 A / 240 VAC |
| System Fault Alarm visual indication: | Red LED |
| System Fault Alarm Contact Rating | Potential free 1 pole change over contact, 3 A / 240 VAC |
| Output Signal | 0(4) – 20 mA, ext. Load < 150 Ω Output range adjustable |
| Cleaning System* | Automatic, pneumatically operated |
| Cleaning system air pressure* | 2.5 - 6 bar, typ. <0.1 Liter / hour |
| Ambient Temperature | + 1 to + 55° C |
| Size* | 360 mm W x 240 mm H x 120 mm D |
| Distance (Computer Unit to Measuring Cell) | Option: up to 5m upon request |
| Degree of Protection | IP 65 |
| Weight* | 4 kg |
| Pipe Connections* | R ¼" Female |
| * Different versions and configurations available. Please contact SALES@DECKMA.COM for details Technical specifications are subject to change without notification | |

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