

# OCD CM OIL MONITOR

## FEATURES

- Compact Unit
- Lightweight
- Latest Technology
- Exceeds IMO Specification under MEPC 60(33)
- Low Cost
- External Cell

## SPECIFICATIONS

### Range

0-30ppm Trend to 40

### Oil Concentration Display

2 x 7 segment LED displays

### Alarm Indication

2 Red LED's

### Accuracy

Exceeds IMO specifications

### Alarms

2 independent adjustable alarms

### Alarm 1 Set Point

Adjustable 15ppm to 1ppm in 1ppm increments via front panel

### Alarm 2 Set Point

As for Alarm 1 above

### Alarm 1 Time Delay

From 0-20 seconds, adjustable from front panel

### Alarm 2 Time Delay

From 10-240 seconds in 10 second intervals, adjustable from front panel

### Fault Indication

Error Code, alpha numeric with relay output

### Zero Adjustment

From front panel

### Oil Calibration

Unit will show whether Factory calibration or Customer calibration is set

### Solids Discrimination

3 times IMO requirements

### Outputs

User selectable 0-5V dc, 0-20mA, 4-20mA, 1-5V dc

### Power

2 versions - 24V ac and 115/230V ac

### Power Loss

Retains customer set values, i.e. Alarm points, Delays, Oil Calibration, Zero Calibration, Output selected

### Weight

2.25kgs

### Dimensions

242 H x 215 W x 73 D (mm)



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