

## 15ppm Bilge Alarm ~ Oily-Water Separator Monitor Calibration and Function Test

Lump Sum Prices for Deckma Models OMD-11, 21, 2005, 2008, & 24  
Options for Achieving Compliance

### On-Board Calibration (OMD-11 / 21) or Function Test (OMD-2005 / 2008 / 24) Performed by a Mackay Technician\*

**USD \$1,450**

- Includes: testing, standard spares, serialized Deckma certificate, and local travel within 30 miles of any Mackay-USA depot.
- Repairs and additional parts are NOT included.

*\*USA only; Mackay can arrange global service*

### Shop Calibration (all models)

**USD \$695**

- Vessel removes the measuring cell/unit\*\*
- The cell/unit is shipped to Mackay-New Orleans Calibration Workshop.
- Mackay will calibrate & return the cell/unit within 48 hours or less.
- Ship re-installs the cell/unit, or stores on-board as a back-up.

*\*\* unit applies only to OMD 11 / 21*

### Measuring Cell Program Options (OMD-2005 / 2008 / 24)

**USD \$2,275**

#### Option 1: New Measuring Cell

- Vessel/customer purchases a brand-new measuring cell (non-exchange).

#### Option 2: Swap Stock

- Vessel/customer purchases an additional NEW measuring cell to be housed at Mackay-New Orleans facility.
- The measuring cell is tagged & remains the property of the vessel/customer.
- Upon request, the measuring cell is calibrated & shipped to the vessel.
- Removed cell is shipped to Mackay to be tested and housed for customer's future use.
- \$695 calibration fee is charged for each future "swapping" of the cell.

#### Option 3: Refurbished (Exchange) Measuring Cell

- Mackay sends the vessel a calibrated refurbished/exchange cell.
- Vessel returns old cell to Mackay within 30 days of receiving the refurbished/exchange cell.
- If Mackay determines the old cell is also eligible for refurbishing, customer will be credited \$800 against the \$2,275 invoice. The old cell is considered Mackay property.

For 15ppm Service, Contact Mackay at:  
**calibrations@mackaymarine.com** or +1 504 733 5824

**Mackay Marine is the Authorized Deckma Sales & Service Agent in the USA.**





www.mackaymarine.com



service@mackaymarine.com  
24/7 Tel +1 281 478 6245  
marinesales@mackaymarine.com



Mackay Depot and World Service  
Coordination Center



COBHAM



FURUNO

KELVIN HUGHES  
HENSOLDT  
A Hensoldt Company  
Detect and Predict

ICOM

inmarsat

Intellian

iridium



JRC



Raytheon



SAAB

SAILOR  
COBHAM

SIMRAD

SKIPPER

TOKYO  
KEIKI

VAF

INSTRUMENTS

YOKOGAWA



zenitel

danelec  
MARINE

DUKANE SEACOM  
A HEICO COMPANY



MAGGREGOR // INTERSCHALT

netwave

SAMSUNG



ClassNK



SHIPSERV  
Trade. Simple. Sustainable.  
TradeNet ID: 70766

## Communication & Navigation Equipment Sales • Installation • Service • Airtime

AIS • Alarms • Autopilots • BWTS • CCTV • Console Integration • Dynamic Positioning • ECDIS • EPIRB • Fuel Flow & Efficiency Monitoring • GMDSS  
GPS • Gyro • Interior Comms • Magnetic Compass • Pollution Control • Radar • Radios • Satellite Communications • Satellite TV • SSAS • Sub Sea • (S)VDR