

NEW CO2 DETECTION REQUIREMENTS

Effective Date: 3 December 2025

The International Maritime Organization has revoked Resolution A.1050(27).
All vessels must now comply with the new enclosed space entry standards.

The International Maritime Organization (IMO) has officially enforced Resolution MSC.581(110), effectively superseding the previous A.1050(27) guidelines. This new regulation specifically targets the reduction of fatalities by introducing stricter atmospheric testing requirements for all ship types.

CRITICAL UPDATE: CO2 Monitoring is Now Mandatory

Under the new guidelines (Para 7.4 & 8.2), crew members entering enclosed spaces must carry personal detectors capable of measuring **Carbon Dioxide (CO2)**.

Safe Limit: Entry is prohibited if CO2 levels exceed 0.5% vol (5,000 ppm).

If your current fleet inventory relies on standard 4-gas detectors (O2, LEL, CO, H2S) without a dedicated CO2 sensor, **your vessels may be non-compliant.**

THE SOLUTION: AVAILABLE FROM STOCK

OZ Maritime is fully stocked with MSC.581(110) compliant multi-gas detectors ready for immediate dispatch.

Global Reach

Delivery in Türkiye & Europe

Fast Logistics

Immediate Processing

After Sales

Calibration & Support

REQUEST NOW
info@ozmaritime.com