mr. marine
atlas marine services

Why Mr. Marine?

- Single window for all your calibration needs
- Multi-brand experts
- Highly-qualified technicians
- 24/7 availability

Are you ready to step up the game in global shipping?

Together we take the lead!

+65 6268 0890 | +31 10 714 48 82

atlasmarine@mr-marinegroup.com

mr-marinegroup.com



A COMMITMENT TO DELIVER AS PROMISED

Atlas Marine Services, a Mr. Marine company, renowned in the marine industry for our impeccable service and capabilities. We were established to serve the ever evolving marine industry and ensure that we do it “Right First Time”.

OUR FOCUS:

→ Span gases

→ Calibration & Repair Services:

- All Marine Portable Equipment
- Round the Clock Support - 24/7, 365 Days (Singapore)
- Factory Trained Engineers On Board / Shore Based Services

→ Safety:

- Portable / Fixed Gas Detection - Oxygen Analyzer
- Benzene Detector - Breath Alcohol Meter

→ Tank Level Gauging

→ Oil Mist Detection System

→ Alarm Monitoring System:

- BNWAS / DeadMan Alarm

→ 15ppm Bilge Alarm

→ Inert Gas System

- Inert Gas Generator / Nitrogen Generator

→ Automatic Unloading System

→ Bow Thrustor / Engine Remote Control

→ Hyper Mist Fire Fighting System

→ Stack Emission Monitoring

→ Fuel Oil Sulphur Content Analysis

→ Indicative Testing of Ballast Water



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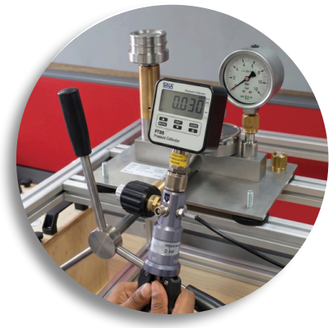
CALIBRATION SERVICES

ALL BRANDS & MAKERS

UTI
Gas Detector
Temperature & Pressure Calibrators
Dew Point Meter
EEBD, SCBA
15PPM Bilge Monitor
Oxygen Analyzer
Fixed Gas Detection
Torque Wrench
Load Cells
Multimeter, Ammeter, Voltmeter
Loop or Process Calibrator
Sound Meter
Thickness Gauge
Medical Resuscitator
Dynamometer

PRESSURE / TEMPERATURE GAUGES & CALIBRATORS

Supply, Calibration & Repair Wide Range of Calibrators
(Including Pressure & Temperature Calibrators)





ULLAGE TAPES

Supply, Calibration & Repair or Reconditioning for All Brands of UTI
Exchange & Lease Service Available
Genuine Parts in Stock





SPAN GASES • AVAILABLE WORLDWIDE

DISPOSABLE CANS

→ Worldwide Delivery - Distribution Hubs in USA, Europe, Middle East, Asia
- Fixed Price Delivery Charges

→ One Stop Supply for All Your Span Gas Needs

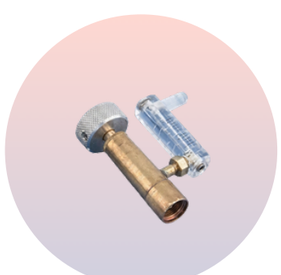




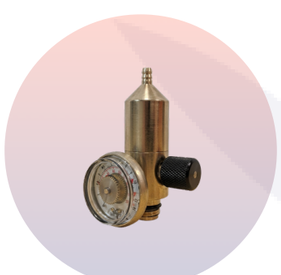
Technical Specifications

Type	12L	34L	58L	110L
Size	230mm x 78mm Dia.	265mm x 73mm Dia.	360mm x 88mm Dia.	360mm x 88mm Dia.
Weight	0.2kg	0.5kg	1.4kg	1.4kg
Material	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Water Capacity	0.98L	1.0L	1.72L	1.72L
Max Fill Pressure	180psi (12Bar)	500psi (34 Bar)	500psi (34Bar)	1000psi (68Bar)
Outlet	7/16" 28NS/2 ma	5/8" - 18 UNF (C10)	5/8" - 18 UNF (C10)	5/8" - 18 UNF (C10)

*Other sizes available on request



12L Cylinder Only



Fixed Flow Regulator for 34L, 58L & 103L



Demand Flow Regulator for 34L, 58L & 103L

Note: Capacity for disposable cans is quoted as gas capacity

REFILLABLE CANS

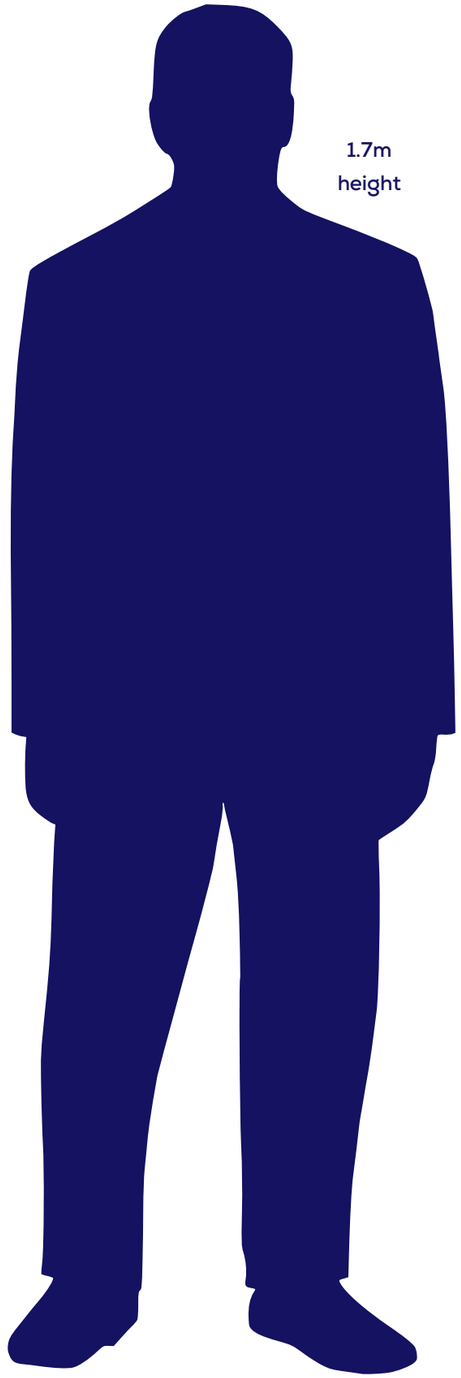
→ Refillable Cylinder
→ Suitable for All Gas Detection Systems
→ Ex-stock for Common Range
→ Custom Gas Mixture Available

IMPA LISTED

TRACEABILITY TO NIST STANDARDS

EX-STOCK





Note: 1. Fill pressure is approximate and depends on gas type.
2. Capacity listed for Refillable Cylinders is equivalent water capacity.

COMPLETE GAS DETECTION FOR MARINE APPLICATIONS

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PORTABLE GAS DETECTION

→ Single & Multi-Gas Detectors



SOLAS XI-1/7 COMPLIANCE



→ Inert Atmosphere Testing





→ VOC Detector





→ Breath Alcohol Meter

→ Onboard Transportable Calibration Station



FIXED GAS DETECTION

→ Suitable for:

- Cargo Pump Room
- Accomodation Air Intake
- Ballast & Cargo Tanks Sampling
- Hazardous Good Storage
- OSV Compliance
- Vessel Safety







OXYGEN / TOXIC, FLAMMABLE GAS DETECTION







SHIP SAFETY SOLUTIONS

OIL MIST DETECTION SYSTEM

Application:

- Atmospheric Oil Mist Detection in Engine Room, Hydraulic Room & Pump Room
- Engine Crank Case Oil Mist Detection
- Ready Stock Available
- **Authorised for QMI - Quality Monitoring Instruments**







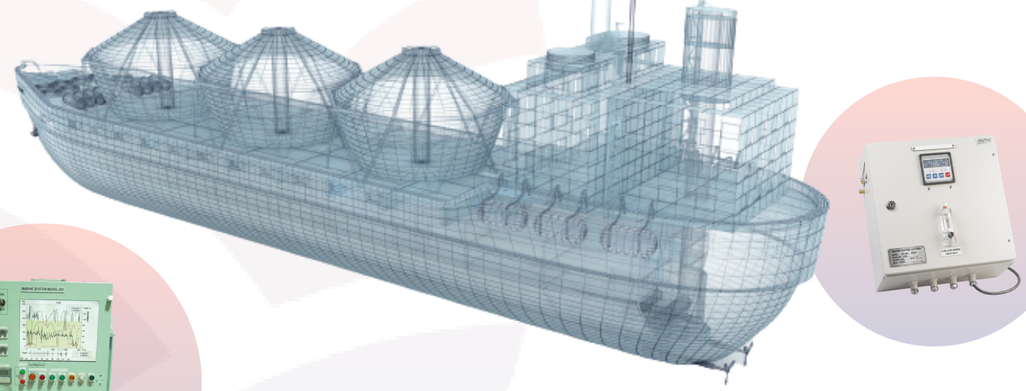
DANGEROUS CARGO VESSEL PROTECTION

Ready Stock Available Applications:

- Inert Gas
- Nitrogen Purity Monitoring Alarm
- Oxygen Analyzers
- 15ppm Bilge Alarm
- ODME

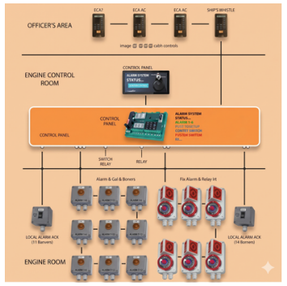






ALARM MONITORING FOR BRIDGE, ECR AND CCR APPLICATIONS

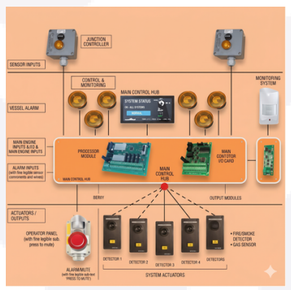
- Compliance with Latest IMO Regulations & Class or Charterer Requirements
- Cost Effective Solutions
- Easy to Retrofit or Install in New Builds
- Stock Available and Worldwide Delivery



Engine Room - Dead Man Alarm



Bridge Alarm Management



BNWAS









TEMPERATURE & PRESSURE CALIBRATOR • THERMOMETER

ISM CODE COMPLIANCE

- Comply With SOLAS IX
- Ex-Stock in Singaopre & UK
- Pressure Calibrator for Ex or Safe Area Use
- All Sets c/w Valid Calibration Certificate

MARINE CALIBRATION KIT

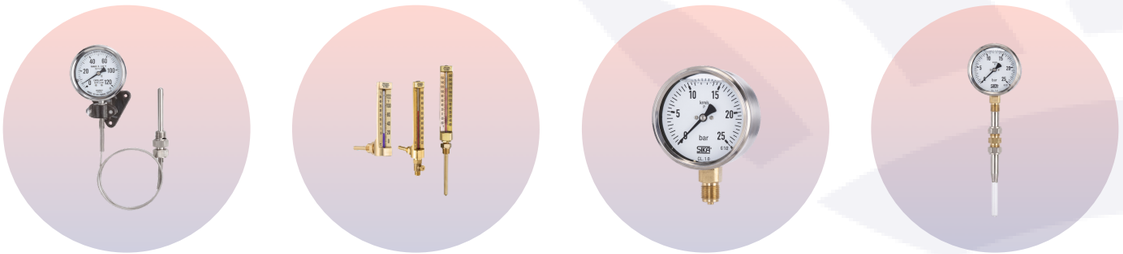
Temperature and Pressure Calibrators



Customized High Quality Robust Transport Case



High Precision Quality Thermometer by SIKA. Made in Germany



TECHNICAL REPAIR SERVICE



- → CEMS Stack Emission Monitor
- → Engine Room - Dead Man Alarm
- → Bridge Watch - BNWAS
- → Over Pressure / Vacuum Alarm
- → Overfill Protection & Alarm



- → Tank Level Gauging
- → Anti Healing System
- → 15ppm Bilge Alarm
- → Service, Repair & Calibration
- → Oxygen Analyzer



- → Temperature Monitoring Alarm
- → Gas Detection System
- → Engine Remote Control
- → Nitrogen Generator & IGS
- → OWS - Oily Water Separator
- → Thruster Control