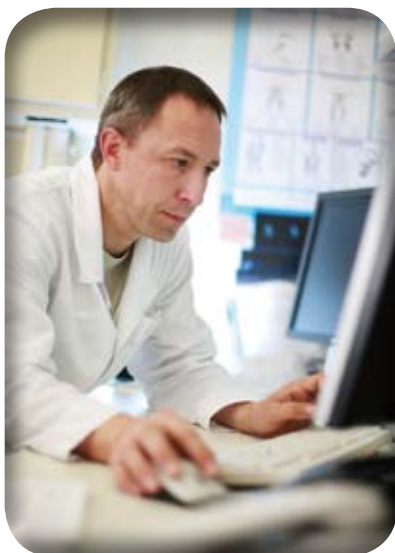




# Ocean Medical International

intelligent solutions to medical problems at sea



Medical Kits & Equipment

24/7 Medical & Telemedicine support

Worldwide Re-supply

Reference and Inventory software

Multi-lingual Instructions

Medical Diagnosis Apps

Short/long term Medical crew provision

On-board STCW95 Training

Medical room design

With more than 700 clients world-wide,  
serving the Yachting industry since 1993

#### Amels

M/Y Bel Abri  
M/Y Deniki  
Many others

#### Feadship

M/Y Go  
M/Y Predator  
M/Y Sirius  
M/Y Trident

#### Perini Navi

S/Y Antares  
S/Y Aurora  
S/Y Is a Rose  
S/Y Klosters  
S/Y Panthalassa  
Many others

#### Heesen

M/Y Blind Date  
M/Y Aquila  
M/Y Elandess  
M/Y Lady Georgina  
M/Y Limitless  
M/Y Ocean One  
M/Y Passion  
M/Y Rasselas  
M/Y Stargate  
M/Y Talisman C  
M/Y Tigre D'Or  
M/Y Vava  
Many others  
**Sunreef**  
S/Y Ipharra

#### S/Y Che

**Vitters**  
S/Y Cinderella IV  
S/Y Erica XII  
S/Y Thalia  
S/Y Timoneer  
S/Y Aphrodite A  
S/Y Anna Christina  
S/Y Cyrano de Bergerac  
S/Y Infatuation  
S/Y La Cattiva  
S/Y Nariida  
S/Y Phoea  
S/Y Shenandoah  
S/Y Tenaz  
Many others



Providing complete medical security at sea

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# OMI ADVANCED EMERGENCY MEDICAL GRAB BAG SYSTEM

- Designed and tested by medical professionals and yachtsmen with more than 20 years experience with yachting and remote medicine.
- Designed not just for medical safety at sea but for any situation where a complete, highly portable and easy to use system is required.
- Tested over harsh terrain, in poor weather and water immersion; this emergency bag stands up to the toughest conditions.
- Contains ALL emergency equipment and drugs in a single bag.
- Able to incorporate Oxygen, Defibrillator (included in 'CHARTER VERSIONS'), Emergency drugs and equipment, Resuscitation equipment, instructions, splints and neck collar.
- Can be divided into 2 or 3 smaller bags for ease of storage on smaller vessels.
- Immediate access to emergency 'Panic Page' instructions.
- Easy access to 'ready to use' Oxygen. Just pull out the pre-connected mask and turn the Oxygen on. Instructions are easily visible. See below.
- Back pack straps, rubberized carry handles, compression straps and optional trolley for easy mobility.
- Dimensions 60cm x 30cm x 30cm, 18 kilos maximum weight if used as a combined Emergency Grab Bag with Defibrillator.



- Easily visible and accessible emergency equipment.
- A **PANIC PAGE** is the first thing you see when the bag is opened, reducing stress.



The OMI Advanced Grab Bag can be used in the recommended combined format ABOVE or in a divided format for easier storage BELOW.



## WORLDWIDE SUPPLY

Medical kits and re-supply can be shipped to most destinations.

## MEDICAL INSTRUCTIONS AND GUIDES

- Medical Kit Instruction Manual - The 10th edition of this unique publication has been fully revised and updated, with a full page dedicated to each medicine in a clear and easy to read format.
- As before, cross referencing from the drug index or the drug and pouch stickers, makes it easy to find full details of administration, usage, contradictions, and side effects of the drugs and their location in the kit.
- OMI Patient Stabilisation and Assessment Guide - A 125 page guide to assist in stabilising a full range of emergency situations using flow charts and diagrams.
- OMI Medical Reference Guide - a 200 page easy-to-use general first aid guide with comprehensive medical instructions detailing treatment of an extensive range of medical conditions & techniques.
- USB Digital Database - The Instruction Manual & Reference Guide have been incorporated onto an interactive database.
- Medical Kit Instructions are available on request in other languages.
- In development - Quick stabilization medical APPS, Assessment of Patient APPS specifically designed to be used with our kits.



## OMI SERVICES

### Medical Kit Management & Maintenance

Our complimentary maintenance program keeps medical supplies up to date. All OMI Medical Kits are supplied with a full inventory. This lists all components, expiry dates, and batch numbers. When your kit is due for renewal and updating, we will inform you by sending an Update Reminder Alert email and we will advise on which items require replacement. When new supplies are sent, we will up-date the inventory accordingly with new expiry information.

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# CHOOSING THE IDEAL OMI MEDICAL KIT FOR YOUR NEEDS

OMI MCA Class A for 10



OMI MCA Class B for 10



OMI Weekender MCA  
Class C (6 hr) for 10



Daytripper & Cruiser Kit  
OMI Grab Bag Compact Version



Half the size of the  
Advanced Grab Bag  
31x30x47 cm. Wt 9kg.



**CLASS A, B, C (6)  
KITS** are supplied in the  
OMI Advanced Grab Bag

**CLASS A**  
Unlimited, greater  
than 150 nm

**CLASS B**  
Less than 150 nm

**CLASS C(6)**  
Less than 60 nm  
/ 6 hours

For larger boats with  
up to 10 crew + guests



**CLASS C(3)**  
Less than 60 nm  
/ 2-3 hours

For smaller boats with  
up to 5 crew + guests

**Sport Fishing**

**Cruising**  
variable range,  
small crew

## OMI CHARTER KITS

- This is a version of all the OMI supplies listed below which adds essential items to the main OMI Medical kit.
- The CHARTER VERSION adds: a Defibrillator, Speciality Access and Rescue stretcher, Paediatric Kit, Standard Tender Kit, Oxygen Kit for the tender, Nebuliser, Eye wash station and other items.
- For ultimate medical safety our 24/7 Medical advice service and STS Telemedicine Unit is recommended.

## OMI CLASS A AND B KITS FOR 10,20,30+ CREW

- Also available as a LUXEMBOURG Kit.
- Based around the OMI Advanced Emergency Medical Grab Bag.
- Above MCA requirements for a greater coverage of important conditions.
- Thoughtfully organised and easy-to-use. Rugged waterproof materials.
- All A and B kits contain oxygen, vacuum splints and pulse oximeters as standard unlike many other suppliers.
- Recommended additions include a defibrillator, rescue stretcher, optional expansion of the oxygen supply for use in a tender, OMI Trauma Kit, Paediatric Kit, Tender Kits and diving accessories.

## OMI CLASS C (6 HR) – 'WEEKENDER' KIT

- Also available as a LUXEMBOURG Kit.
- Based around the OMI Advanced Emergency Medical Grab Bag.
- Above MCA requirements for a greater coverage of important conditions.
- Thoughtfully organised and easy-to-use. Rugged waterproof materials.
- Available with Oxygen included inside the OMI Emergency Grab Bag. This is the recommended choice as oxygen is an essential first aid tool.
- Recommended additions include a defibrillator, vacuum splints, a rescue stretcher, optional expansion of the oxygen supply to allow use in Tender, and Tender medical kits.

**CLASS C (3), CRUISER and SPORTFISH Kits** are usually supplied with the OMI Compact Grab bag (left – seen next to the OMI Advanced Grab Bag). Dimensions 31x30x47cm. Wt 9kg.

## OMI Class C (3 hr) – 'DAYTRIPPER' Kit

- Based around the OMI Compact Grab Bag. Made with the same specifications as the larger Advanced Grab Bag. Dimensions 31x30x47cm. Wt 9 kg.
- Above MCA requirements for a greater coverage of important conditions. Designed to cover short range vessels.
- Recommended additions include oxygen, a defibrillator, vacuum splints, a rescue stretcher, tender kits and tender oxygen.

## OMI SPORTFISH KIT

- Designed specifically for sport-fishing.
- Can be supplied in the OMI Advanced Grab Bag or the with integral Oxygen supply or the OMI Compact Grab bag which is made with the same specifications as the larger Advanced Grab Bag. Dimensions 31x30x47cm. Wt 9 kg.
- Recommended additions include oxygen, a defibrillator, Trauma Kit, a rescue stretcher, vacuum splints.

## OMI CRUISER KIT

- Designed for small owner cruising vessels. Various modules can be added to extend cover longer ranges.
- Utilises the smaller, space-saving, OMI Compact Grab Bag. Dimensions 31x30x47cm. Wt 9 kg.
- Recommended additions for improved range and safety include oxygen, extended antibiotic range for serious infections, additional dressings, Wound/Suture kit, a defibrillator, vacuum splints, Pulse Oximeter.

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## PROFESSIONAL MEDICAL ADVICE

The First Call – 24/7 Medical Advisory Service

Pay as You Use Service with a fee per incident

or

Unlimited Call Service Annual Fee

The First Call provides a “Direct to Doctor” with immediate access to advice from senior doctors in the speciality of Emergency Medical Care in the marine environment 24 hours a day 365 days a year. With additional access and advice available from senior clinicians in all specialist fields.

- Unlimited support during and after emergencies or other medical situations.
- Reporting and liaison with an individual's personal physician.
- Specialist advice for anyone on board who may have specific medical needs.
- Provision, through our networks (Axa Assistance), of advice on nearest suitable medical facilities, anywhere in the world with second opinion and monitoring of consultations and treatment plans.
- The First Call is the world's #1 medical assistance provider with over 3,500 employees and 35 dedicated front line operational centres, directing an integrated network in every country of the world.
- A wide variety of assistance and solutions are delivered to people requiring help in often exacting and demanding circumstances and environments.
- The most competitive rates anywhere, negotiated exclusively through Ocean Medical International with first class services.



### 24 Hours a Day Medical Advice



### Safe Triage System (STS Lite)

Representing the gold standard in providing medical care to yachts featuring the STS Lite monitoring unit. The system comprises a fully automated touchscreen tablet PC with built in encyclopedic knowledge base, secure real time vital signs delivery and live connection to a 24/7 emergency medical centre, and is supported by comprehensive medical supplies for a wide range of treatment options. See our dedicated website [www.yachttelemedicine.com](http://www.yachttelemedicine.com)



#### Safe Triage - Core Components

- Ruggedized IPC Rated waterproof tablet PC with Safe Triage System application
- Wireless 12 channel ECG (5 pad sets)
- Wireless Blood Pressure Monitor
- Wireless Blood Glucometer
- Wireless Pulse Oximeter
- Wireless Peak Flow Meter
- Ruggedized case
- Extended life battery pack
- GPS tracking
- Integrated WiFi & Bluetooth

#### Core Functions

- Real-time vital sign capture and transmission
- Real-time photo and video capture
- Comprehensive medical and drugs database
- Touch screen input and handwriting recognition
- Blood Pressure Monitoring
- Full diagnostic 12 channel ECG
- Blood Oxygen Saturation Monitoring
- Blood Glucose Level Monitoring
- Lung Function Monitoring

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# OTHER ESSENTIAL MEDICAL EQUIPMENT

## Trauma / Accidents

### Stretchers

**Specialty Access & Rescue Stretcher**  
Polypropylene bed is flexible when laid flat. Ideal for confined space storage. Becomes rigid for protection and support. Carrying bag for easy transport/storage.

**Included in Charter Kits**



### Transverse Rescue Stretcher (TRS)

Designed and constructed for both horizontal and vertical casualty evacuations. The lightweight and compact roll-up design makes this stretcher ideal for high angle and confined space rescue, as well as helicopter operations.



### Water Rescue

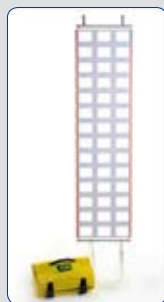
#### SKED "All-purpose" Floating Rescue Stretcher

The OMI version of the SKED floating rescue stretcher is a single solution to all rescue scenarios. Folding down to a manageable size the stretcher is very adaptable and is effectively the only stretcher that can be used for both confined space rescues and helicopter evacuations along with safe immobilisation in water. Collapses down to back pack size.



### Marlin Jason's Cradle

This Jason's Cradle design promotes speedy recovery of people from the water in the all important horizontal position, the modern marine world's recommended and recognised method for the retrieval of a MOB (Man Over Board) survivor. The Marlin is 530mm (21") wide and 2m (78") long and is suitable for all RIBs and vessels with up to 1m freeboard and up to 5m in length.



### Splints

#### Vacuum Splint Set

The safest and most flexible way of immobilising injuries. These have completely superseded the inflatable splint because of their ability to immobilise without compressing the limb. This means that the circulation of a limb is more easily cared for and prevents the complications associated with inflatable splints.

**Included in MCA/LUX A+B Kits**



### Reel Splint

The ultimate leg splint for serious leg trauma.



### OMI Trauma Kit

Although OMI Kits contain many items to enable stabilisation of accidents, the OMI Trauma Kit combines these and adds a further range of important trauma tools.



#### Contents

Vacuum splints	(If not already in your present kit)
CT-6 leg splint	(If not already in your present kit)
Intra-Osseous FAST fluid system	(requires short training session)
Dressings	Cervical collar, Pelvic splint
Coagulation dressings	Bleeding control devices

## Tender Supplies

For increased medical safety for Tenders used at long range from the mother ship, the OMI Daytripper Medical Kit is recommended. For Tenders which stay close to the mother ship, the OMI Tender Kit and the OMI Advanced Tender Kit are options for first aid and immediate management of emergencies depending on activities undertaken. Hazardous activities such as Diving and watersports should have Oxygen available (see DIVING section also) and a water rescue system such as the Marlin Jason's cradle or the KLED stretcher.

### Tender Oxygen

Add a second regulator and pulse Oximeter to the MCA/LUX A+B Kits and you have a water-proof portable oxygen kit for the tender. Add the Demand regulator, hose and mask and you have a 100% oxygen demand system for diving conditions.

See also the OMI Trauma Kit

### Standard Tender Kit

Designed for use on smaller boats and/or tenders that do not go far from shore or the mother ship. Dimensions: 45 x 35 x 12 cm.



### Advanced Tender Kit

Designed for use on larger tenders or tenders that travel further from the mother ship and may be involved in activities of risk such as diving and sport fishing.



**Contents:** Water-proof material and zips, waterproof transparent storage pouches. Contains dressings, advanced level of medications and equipment.

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# OTHER ESSENTIAL MEDICAL EQUIPMENT

## Emergency Medical Equipment

### Defibrillator (AED)

Clear, natural voice instructions that talk you through each step. Coaches you through the entire CPR cycle. Training materials included meet MCA crew training compliance.

#### Features:

One piece 'Padz' – One piece electrodes allow for fast application to patient. Chest sensor unit measures depth & speed of compression accompanied by audio & visual prompts to maximise CPR effectiveness.

Included in Charter Kits



### Oxygen

(see also DIVING and TENDERS)

Oxygen included in: Charter Kits, MCA/LUX A+B Kits, Weekend / Sporfish plus Oxygen.

#### Oxygen Kit: 2x D-size Cylinders

(supplying 800 litres (EU) & 570 litres (US) kits)

Includes variable flow rate regulator, emergency masks, variable flow masks, Pulse Oximeter, rugged waterproof carry case.

#### Oxygen Kit: 1x D-size Cylinders

(supplying 400 litres (EU) & 285 litres (US) kits)

Includes variable flow rate regulator, emergency masks, variable flow masks, Pulse Oximeter, OMI Waterproof Oxygen Bag.



#### Single Bottle Oxygen Kit: F-size Cylinder

(supplying 2000 litres (EU) kits)

Includes regulator with variable flow rate, 100% re-breather mask, variable percentage flow mask, Pulse Oximeter (see below), OMI Cover. Bag dimensions – 50cm x 30cm x 20cm Weight – 20 Kilos

Oxygen Concentrator Machine  
details on request

### Finger Pulse Oximeter

Check blood-oxygen saturation level and pulse-rate simply and quickly with the Finger Pulse Oximeter. Simply insert your finger and touch the On button. An essential tool to assess medical situations and to conserve Oxygen supplies.



### Asthma Nebuliser

Delivering high dose medication in a vaporized form for moderate to severe asthma, allergies, and childhood croup type illnesses. Essential for any vessel with asthma sufferers of any severity.

## Children Onboard

### OMI Paediatric Kit

Children have different equipment and medicine doses and these are supplied in the OMI Paediatric bag.

#### Contents

Contains children's medicines and child specific doses. Children's emergency and resuscitation equipment.



## Diving Equipment

### 100% Demand Oxygen Kit

(Diving related emergencies)

The addition of a demand regulator, hose and mask to any OMI Oxygen Kit enables the delivery of 100% Oxygen which is essential for diving incidents.

Includes regulator with variable flow rate and Schrader 100% outlet, 100% mask and hose, 100% non re-breather masks. Variable percentage flow mask.



### Portable Recompression Chamber

A solution to diving conditions. Requires specialist set up and training.

## Miscellaneous

### Quick Clot Coagulation Dressings

Severe bleeding can be difficult to stop. Quick clot is a dressing with a hypo-allergenic component that rapidly controls even the most severe bleeding. Used by the US Army.

### FAST IO Fluid Delivery System

Safer and pain-free version of bone injection systems that allows minimally trained personnel to place a canula into the sternum. This allows rapid, life-saving fluid replacement and can also be used to give any medication that can be given by injection.

### First Aid & Eye Wash Stations

We supply a wide range of First Aid and Eye wash stations to cover all hazardous positions on the vessel.

### Training and medically qualified crew

Dr David Irons is available for on-board personalised and MCA/STCW95 training courses.

We are also able to provide specialist medical crew for long and short terms.

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