

SOUNDINGS



Quarterly Journal of Marine Rescue NSW | Issue 5 Dec 2010

*Doubtless III :
a rescue update ...5*

*Port Stephens - Three Months
- Three Maydays ...6*

Hectic off-season at Ulladulla...7

*Thank Heavens for
the Phonetic Alphabet...9*

*Father's Day workout for MR
volunteers ...11*

Kayak search at Woolgoolga...13

*Does this qualify as a Dark and
Stormy Night?...15*

*Launching and Retrieving
Woolgoolga's rescue vessel
from the beach...19*

*Melbourne Cup at
Camden Haven ...23*

*Middle Harbour gears up
for the season ...25*

*Meet the Members - Wayne
Walker ...33 - Bernie Gabriel...37*

*MR Safety-net around the
Hawkesbury Canoe Classic...38*



Marine Rescue Shoalhaven's 'TSRV Crookhaven'

New safety equipment for the future

Designed to meet safety challenges



Coast Guard Working Vest #6103

This technically advanced vest is lightweight and comfortable for the wearer. The PFD1 is attached to a mesh vest, providing unimpaired mobility to withstand the most demanding work requirements.

New trends and new rules are changing the way we work.

SOS Marine is continuously updating and developing new products to meet the needs of the modernisation of the Australian waterfront.

SOS Marine lifejackets are approved to the new ISO 12402 International Standards.

There is a growing demand for safety equipment to be comfortable and efficient - SOS Marine have custom made a work-vest with the built in safety of a lifejacket.

Solutions to manage dehydration in the marine environment.

The lifejacket-vest has an optional 3 litre water bladder within the vest that allows the wearer to have access to quality drinking water while working, or in the event of a man-overboard situation - no more plastic water bottles!

When considering Occupational Health and Safety (OH&S) obligations, dehydration is one of the main issues.



SOS Inflatable Dan Buoy

...the next generation in safety

SOS Inflatable Marker Dan Buoy is a patented innovation designed and manufactured in Australia. It meets the need of every boat, large or small, to carry essential safety equipment and to improve safety outcomes. It is portable, simple to operate, and suitable for all ages.

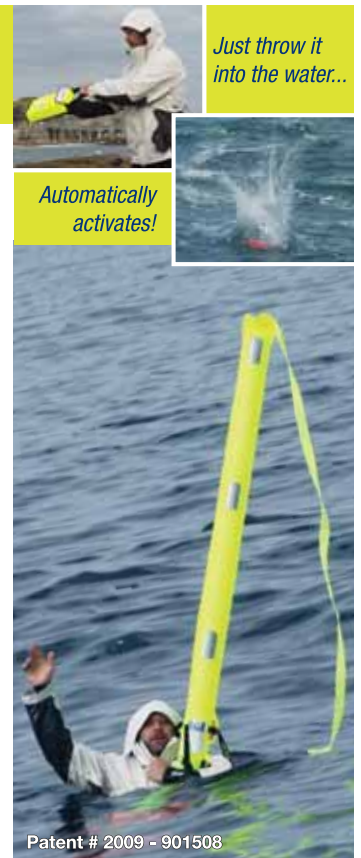
Just throw it in the water! Automatic activation.

The Dan Buoy is manufactured in two sizes - the '33 gram' suitable for both the recreational and commercial markets, and the '60 gram' for Naval Forces and Search and Rescue operations.

The dan buoy incorporates grab handles making it easy to hold whilst awaiting rescue, and a sea anchor to keep it drifting with the current. This is the first Dan Buoy of its kind to be tested to elements of International Standards ISO 12402.9.2006.

Designed, manufactured and patented by SOS Marine, Australia.

For more information on our safety products please visit www.sosmarine.com



S.O.S. MARINE
SYDNEY AUSTRALIA

Tel + 61 2 9700 0233
Fax + 61 2 9700 0277
sos@sosmarine.com

23a Rochester Street,
Botany NSW 2019 Australia
www.sosmarine.com



Ever stopped to think...

How you would feel if your were unable to help someone suffering a Sudden Cardiac Arrest?

The Facts:

- Sudden Cardiac Arrest can effect anyone, healthy adults, teenagers and children
- More than 95% of cardiac arrest victims will die before they reach hospital
- The **ONLY** definitive treatment for cardiac arrest is **DEFIBRILLATION**
- Early access to an Automatic External Defibrillator can usually mean the difference if someone survives or not
- Having access to an AED in the first 3-5 minutes can increase survival rates from less than 5% to around 70% or more.

For \$2990 Australian Defibrillators can provide with the World's First and only Full-Rescue Automatic External Defibrillator including CPR feedback.

Safe, simple and easy-to-use, AEDs were designed to be used by people with little or no experience and will only shock victims who are in cardiac arrest.

Automatic External Defibrillators are critical life saving equipment you cannot be without.



\$2990

AED Plus Defibrillator Package

- 5 Year Electrode Pad Shelf Life
- 5 Year Batteries Standby
- 5 Year Warranty
- Free Soft Carry Case
- Free Access to online Program Manager
- Free Training DVD
- Free "AED on Site" Window Decals
- Free Post-Event data download

Oxy-Defib Backpack



The complete first response kit contains Adult & Child

- Oxygen Resuscitation
- Defibrillation
- Cervical Spine Collars
- Haemorrhage & Shock Control

Australian Volunteer Coast Guard Defibrillator Saves Life on Sydney Harbour



On July 18 Coast Guard Sydney responded to a medical emergency off South Head Sydney after passenger on board a fishing charter vessel had suffered a sudden cardiac arrest. The other passengers and crew were performing CPR on the patient while speeding to meet with NSW Water Police and Paramedics at Rosebay Wharf. Marine Rescue NF1 intercepted the speeding vessel to assist as they were carrying an emergency backpack with oxygen and a Zoll automatic defibrillator. The patient survived after being defibrillated 4 times over a 16 minutes period prior to being

handed over to the waiting Ambulance. "These Automatic Defibrillators are so easy to use and only work when someone is in cardiac arrest so they are extremely safe. There is no doubt that without the defibrillator on board the patient would not have survived".

Commander Michael Carew

You cannot predict when someone will suffer a sudden cardiac arrest, **but you can be prepared.**



Australian Defibrillators

Ph 1300 333 427 www.aeds.com.au

legendary performance traditional quality

JN Taylor & Co. Ltd

Distributors of Quality Marine Electronics

We
take
the
search
out of
search
and
rescue

Search and rescue requires 100% effort and that is why leading SAR authorities and Water Police around the world rely on Furuno navigation equipment. Tried and tested in the most demanding of conditions Furuno remains the number one choice.



FLIR
Thermal Imaging

For details on these leading marine electronics products please contact your nearest Authorised Dealer by visiting

www.jntaylor.com.au

or call West Coast (08) 9494 9393 East Coast (07) 3399 8733

When only the best is good enough!

FURUNO



Furuno NavNet 3D

Multi Function has never been easier! Simple operation on single or dual station daylight bright displays is the key to success. Take full control of the situation with all navigation information and control shared between Navigator and Skipper makes for easy team work in the most demanding situations.



Furuno NavNet vx2

When it comes to performance and reliability, Furuno's award winning NavNet vx2 is in a class of its own. Single or dual station with radar, plotter, AIS, autopilot and many more advanced features ensures safe and reliable navigation.



FLIR Thermal Imaging

No search and rescue vessel is complete without night vision. FLIR's state-of-the-art thermal imaging offers a cost effective solution to your night time operations by offering safety to the crew and radically enhanced operational effectiveness.