



ROARING FORTIES™

AUSTRALIAN MADE LIFE RAFTS, LIFE JACKETS & PERSONAL FLOTATION DEVICES

Contact: Safety Marine Australia
37 Levanswell Rd, Moorabbin, VIC 3189

Tel: 03 9555 5211

Fax: 03 9553 4380

web: www.safetymarineaust.com.au
email: sales@safetymarineaust.com.au



AUSTRALIAN MADE

ROARING FORTIES™

Para Trooper Inflatable Life Jacket

SMA1232-38

The SMA1232-38 Para Trooper Lifejacket, designed specially for Para Troopers use. The bladder design, which is modular, is similar to our model SMA1291, currently used by the Australian Commandos, Para Troopers, and Special Air Service (S.A.S.). The same bladder design had also been tested by Civil Aviation Safety Authority for our model SMA7801 and tested to Australian Standards AS1512:1996 for our SMA1060 series. The bladder is made of high quality polyurethane (PU) fabric, complies with the ISO 12402 requirements.

The SMA1232-38 comes in 2 different bladder colours, to suit different missions. The orange bladder provides high visibility at all times and the black bladder, normally used for covert mission. On the black bladder, a roll-out reflective aid strip is attached on the side, and when required, it can be pulled out to raise visibility.

The compact, light weight and non cumbersome construction is design to enable freedom of movement and action. With a buoyancy of 183 Newtons, it has a freeboard of 120mm. The unique design of the bladder will allow the wearer to float in an inclined angle of 45-60°. The bladder has been constructed to withstand an overpressure test upto 15 psi.

The SMA1232-38 also comes complete with retro-reflective tapes, lifting beckett, buddy line, whistle, and harness type fastening system.



SMA1232-2-38 (Orange)



SMA1232-1-38 (Black)



SMA1232-1-38
(Black with Roll out reflective aid)



ROARING FORTIES™

AUSTRALIAN MADE LIFE RAFTS, LIFE JACKETS & PERSONAL FLOTATION DEVICES

Contact: Safety Marine Australia
37 Levanswell Rd, Moorabbin, VIC 3189

Tel: 03 9555 5211

Fax: 03 9553 4380

web: www.safetymarineaust.com.au
email: sales@safetymarineaust.com.au



AUSTRALIAN MADE



ROARING FORTIES™ **Para Troopers Inflatable Life Jacket** **SMA1232-38** **DATA SPECIFICATIONS**

Buoyancy:	183 Newtons
Weight:	886 grams (SMA1232-1-38) / 876 grams (SMA1232-2-38)
Size:	For chest size upto 144cm and adults weighing over 40kg
Bladder Fabric:	International Orange Polyurethane Coated Fabric, tested to ISO 12402 Matt Black Polyurethane Coated Fabric, tested to ISO 12402, (except colourfastness test)
Operating System:	Halkey Roberts 840mls, Manual Operating Head 12mm
Oral Inflation System:	UML Tube Aero 100 mm Black, UMS 1657/1
Gas Cylinder:	NTG 38 grams CO2 Cylinder, 1/2" thread 60cc
Whistle:	Fastex Orange Whistle, Plastic, Pea-less, EN394 (SMA1232-2-38) Fastex Black Whistle, Plastic, Pea-less (SMA1232-1-38)
Lifting Beckett:	25mm Black, Attached to bladder system
Buddy Line:	Black Plastic Toggle with 1 mtr cord, attached to lifting beckett
Reflective Aid:	4 pieces x 50mm x 50mm, SOLAS approved reflective tapes (SMA1232-2-38) Roll-out reflective aid 400mm x 50mm sewn on Hi-Visibility Strip (SMA1232-1-38)
Valise Material:	Matt Black, Oxford Nylon 420 denier
Fastening System:	Makefast Stainless Steel 316 adjustable Buckles
Warranty:	12 months on materials & components, 60 months on welding seams (subject to stowage conditions)
Country of Origin:	Australia
Servicing Intervals:	Every 12 months or After each inflation/operation (To be carried out by Authorised Service Station or Trained Personnel by SMA)