



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™ Multi-Role Inflatable Life Jacket SMA180-1-38



The SMA180-1-38 is a Multi-Role Lifejacket, designed specially for Military 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 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 abgle of 45-60°. The bladder has been constructed to withstand an overpressure test upto 15 psi.

The SMA180-1-38 also comes complete with retro-reflective tapes, lifting beckett, whistle, and harness type fastening system.





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™ Multi-Role Inflatable Life Jacket SMA180-1-38 DATA SPECIFICATIONS

Buoyancy:	183 Newtons
Weight:	738 grams
Size:	For chest size upto 144cm and adults weighing over 40kg
Bladder Fabric:	International Orange Polyurethane Coated Fabric, tested to ISO 12402
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
Lifting Beckett:	25mm Black, Attached to bladder system
Reflective Aid:	4 pieces x 50mm x 50mm, SOLAS approved reflective tapes
Valise Material:	Olive Drab, 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)