BRINGING YOU THE LATEST AND MOST INNOVATIVE EQUIPMENT AVAILABLE
First Response Australia is an all Australian company dedicated to supplying the most advanced and innovative emergency and pre-hospital equipment available.

Much of the equipment is designed and manufactured both in Australia and internationally for the Australasian market and conditions, featuring rugged construction, simple operation and superior strength.

First Response Australia has for over two decades supplied Specialist Emergency Care and Medical Equipment and Training for Mines, Clinics, Hospitals, Airports, Shipping, Government and Industry - to meet every emergency situation.

We are distributors in Australia and PNG for specialised Life Support Equipment - ResQPOD, ResQGARD, CardioPump, ZOLL Defibrillators, Ferno Emergency & Rescue Equipment, Ferno Height Safety & Roof Access, Oxygen Resuscitation Equipment and Diphtherine/Hexafluorine.

If a product you are seeking is not listed, please do not hesitate to enquire.

To place an order call us on +61 7 4032-2662
or Visit us Online
www.FirstResponseAustralia.com.au
Email: Product@FirstResponseAustralia.com.au
The ResQPOD is an impedance threshold device (ITD) that quadruples blood flow during cardiac arrest. Using the ResQPOD can improve survival with favourable neurologic outcome by 50% or more compared to conventional CPR. Animal and clinical studies have shown that during active compression decompression CPR (ACD-CPR), the ResQPOD:

- Quadruples blood flow to the heart
- Doubles blood flow to the brain
- Provides near-normal systolic blood pressure
- Increases survival with favourable neurologic outcome up to one year
- Increases the likelihood of successful defibrillation
- Provides benefit in all arrest rhythms
- Circulates drugs more effectively

The ResQPOD can be used with all methods of CPR but is most effective when combined with ACD-CPR. In a recent clinical trial, patients who received an ITD with ACD-CPR had a 53% improvement in survival to hospital discharge with favourable neurologic outcome, compared to conventional CPR alone. A survival benefit of 49% persisted to one year! (Aufderheide et al. Lancet 2011)

How it works:

Even when performed correctly, conventional CPR provides only about 20% of normal blood flow to vital organs. Attached to a facemask or other airway, the ResQPOD regulates the flow of air into the chest during CPR. It prevents air from rushing into the chest during the chest wall recoil phase of CPR, but ventilation and patient exhalation are not restricted in any way. This enhances the vacuum (negative pressure) that we rely on to fill the heart, resulting in more blood being drawn back to the heart. As a result, enhanced preload leads to improved cardiac output on the subsequent compression. Improved blood flow improves your opportunity to save more lives!

The ResQPOD is the only ITD on the market. It is simple, non-invasive, and promotes the performance of high-quality CPR with timing lights, which promote the proper compression and ventilation rates.

“Based upon the strong science generated over the past 25 years and proven improved haemodynamics, survival and neurological outcome, ACD+ITD CPR should be the new standard of care for all BLS and ALS providers, as well as an essential element of any lifesaving bundle of care”.

JOURNAL OF EMERGENCY MEDICAL SERVICES - FEB 2019
ResQCPR System - CardioPump ACD-CPR Device and ResQPOD ITD 16

The ResQCPR System is a CPR adjunct consisting of two synergistic devices—the ResQPOD® ITD16 and the ResQPUMP® ACD-CPR Device. Used together, these devices improve blood flow to the brain and vital organs, and have been shown to increase the likelihood of survival. The system quadruples blood flow to the heart.

**Better Blood Flow**

The ResQCPR System has been shown in a pre-clinical study to provide near-normal blood flow to the brain during cardiac arrest. And, the device combination has been shown in a clinical study to provide near-normal systolic and diastolic blood pressures during cardiac arrest.

**Improved Survival**

The ResQCPR System is the only CPR device with an FDA-approved indication to improve the likelihood of survival. A multi-center trial that randomised over 1600 patients showed a 49% increase in survival to one year in adult cardiac arrest patients who received the ResQCPR System.

**How it works:**

Filling of the heart during CPR is critically dependent upon the creation of negative pressure (a vacuum) that occurs during chest wall recoil. During conventional manual CPR, chest compliance is often poor, resulting in inadequate chest wall recoil. The CardioPump corrects this problem. The suction cup attaches to the chest, allowing the rescuer to actively decompress (pull up) and promote better filling of the heart. This enhances the vacuum that we rely on to fill the heart, resulting in more blood being drawn back to the heart. As a result, enhanced preload leads to improved cardiac output on the subsequent compression. Improved blood flow improves your opportunity to save more lives!

The CardioPump is simple, non-invasive, and promotes high-quality CPR. A metronome is incorporated to encourage proper chest compression rate.

According to the Food and Drug Administration (FDA), the ResQCPR System is the first and only CPR therapy indicated to improve the likelihood of survival in adults who have experienced non-traumatic sudden cardiac arrest.

A major clinical study showed a increase 53% increase in long-term, functional survival from cardiac arrest when the ResQCPR System was compared to conventional manual CPR.
ResQGARD ITD 7

The ResQGARD is an impedance threshold device (ITD) that provides a rapid and non-invasive way to significantly enhance blood flow in patients with low blood pressure from a variety of causes:

- Blood loss or blood donation
- Early sepsis
- Heat shock
- Dialysis
- Orthostatic intolerance

Hypotension and shock are extremely prevalent. Hypotensive episodes are common in patients presenting to emergency departments with one study reporting non-traumatic hypotension in 19% of emergency department patients admitted to the hospital. Hypotension accounts for nearly 10% of all hospital admissions from the emergency department.

Inside the hospital, postoperative orthostatic intolerance is common (incidence ~50%) following surgery, and general anesthesia may be a major cause of orthostatic hypotension.

Haemorrhage contributes to 50% of current combat fatalities and up to 80% of civilian trauma fatalities. In addition, a symptomatic reduction in blood pressure during or immediately following dialysis occurs in approximately 20 – 30% of dialysis sessions.

How It Works:

During inhalation, a slight negative pressure (or vacuum) is created from expansion of the chest as air is drawn into the lungs. Attached to a facemask or mouthpiece, the ResQGARD provides a small amount (~7 cmH2O) of therapeutic resistance during patient inhalation. This enhances the vacuum in the chest, which pulls more blood back to the heart. As a result, increased preload results in enhanced cardiac output on the subsequent cardiac contraction. The ResQGARD provides a therapeutic benefit as soon as the patient begins to breathe through it. Supplemental oxygen may also be administered through an O2 port on the device.

Available configurations:

ResQGARD FM Kit:  Code: 12-0707-000
Includes ResQGARD ITD 7, facemask, oxygen tubing, and ResQSTRAP in hard plastic “clamshell” package
Defibrillators and Accessories

ZOLL AED Plus® Automatic External Defibrillator

The First and Only Full Rescue AED That Supports Both CPR and Defibrillation

For infrequent rescuers, the AED Plus supports both CPR and defibrillation. The unique graphical user interface – pictures combined with text displays and voice prompts – helps the rescuer perform every important life-saving action every step of the way.

AED Plus features Real CPR Help®, a tool to help the rescuer achieve the correct rate and depth of chest compressions during CPR through visual and voice prompts. Feedback such as “PUSH HARDER”, “GOOD COMPRESSIONS” and an adaptive metronome to guide compression rate to help accomplish quality compressions.

The AED Plus offers:
- Support for the full Chain of Survival with easy to understand audio prompts and visual icons
- Real CPR Help for feedback on the rate and depth of compressions
- A one piece, easy to place electrode with an unmatched 5 year shelf life
- A rugged design that resists dust and water (IPSS)
- Uses cost-effective lithium camera batteries that are easily replaceable, with a 5 year shelf life
- 7 Year Warranty

Other important features: ZOLL Rectilinear Biphasic™ Waveform (RBW); Intelligent paediatric capability with pedi-padz™II Paediatric Electrodes; Automatic self testing that assures the unit is constantly ready.

ZOLL AED 3® & AED3 BLS® - for the Professional Rescuer

The latest Guidelines from resuscitation councils worldwide are clear: successful defibrillation must be supported with high-quality CPR. But what is high-quality CPR? The Guidelines call for chest compressions at a rate of 100 to 120 per minute at a depth of 5 to 6 centimetres.

So how do rescuers know when they are in compliance? The importance of early, uninterrupted chest compressions is emphasised throughout these Guidelines.

Like all of ZOLL’s professional defibrillators, the AED 3 BLS is equipped with Real CPR Help and the CPR Dashboard™ to let professional rescuers know, in real time, when they’re in compliance with the Guidelines.

- The CPR Uni-padz™ Electrodes sense and report the motion of rescuers’ chest compressions to the AED.
- During adult and paediatric CPR, the CPR Dashboard shows elapsed time since power on, remaining time countdown for the current CPR cycle, number of shocks delivered, the patient’s current ECG in real time and the rate and depth of chest compressions.
- Push the Child button for a paediatric rescue and experience the first and only AED to provide paediatric CPR feedback.
- During adult CPR, voice and text prompts also let rescuers know when to “Push harder” and when they are doing “Good compressions.”
- The metronome detects compressions and keeps the metronome sounding at 100 beats per minute in both adult and paediatric rescues.
- The Shock button is armed and ready to shock 4 seconds after stopping CPR (with fresh battery).
ZOLL AED Pro® - Automated External Defibrillator (AED) with Manual Over-ride

The ZOLL AED Pro® is a portable AED (with manual override) intended for use by trained rescuers to provide emergency defibrillation and to monitor patient ECG during treatment. It’s built light and tough to withstand the rough-and-tumble of use in any environment.

The ZOLL AED Pro has an LCD Display screen showing ECG, voice prompt messages, device advisory messages, elapsed time, shock count and chest compression graph display. Manual override is available for the professional rescuer.

The AED Pro offers the ability to view a patient’s underlying ECG rhythm with See Thru CPR®. When the AED Pro is in manual mode and CPR chest compressions are being performed, See-Thru CPR is activated.

Also, by measuring the depth of compressions the unit’s unique RealCPRHelp® function helps both BLS and ALS rescuers deliver more effective compressions by audio and visual prompts such as “PUSH HARDER” and “GOOD COMPRESSIONS”. The adaptive metronome helps the rescuer deliver the correct rate of compressions.

The built-in self-test minimizes the amount of maintenance required.

The unit also comes with a 5 year manufacturer’s warranty.

ZOLL X Series™ Monitor/Defibrillator

Xtremely Small, Xtremely Light and Xtremely Powerful.

The new X Series™ Monitor/Defibrillator is about half the size and half the weight of competitive full-featured monitor/defibrillators, yet much more powerful. Weighing less than 6 kilograms, the X Series is compact without compromise in capability, performance, and display size. This monitor/defibrillator combines the clinically superior therapeutic capabilities of ZOLL defibrillation, pacing, and CPR assistance with advanced monitoring parameters. The X Series has every advanced monitoring and communication capability required for critical care transport.

The large bright screen on the X Series allows for simultaneous viewing of up to four waveform traces, as well as split-screen 12-lead views. For unequalled CPR support, the X Series features ZOLL’s full suite of CPR assist tools including Real CPR Help® for real-time CPR feedback and See-Thru® artefact filtering to help minimise the length of pauses. It’s the first device to feature ZOLL’s CPR Dashboard™, which displays CPR quality measures in real time. The X Series is the first and only critical care monitor/defibrillator that can communicate via Bluetooth, integrated WiFi, or USB cellular modem. For STEMI patients, the X Series is designed to speed door-to-balloon times with quick and accurate 12-lead acquisition, interpretation, and transmission.

**ZOLL AutoPulse® (complete package)**

Consistent, Uninterrupted Compressions during Cardiac Arrest.

The ZOLL AutoPulse® used to provide CPR, is an automated, portable device with an easy-to-use, load-distributing LifeBand® that squeezes the entire chest, improving blood flow to the heart and brain during resuscitation. It may offer a significant advantage over manual CPR, moving blood more consistently than human providers. The AutoPulse also minimizes time where compressions are not traditionally received, such as during transporting or while changing tiring rescuers. Additionally, it offers the benefit of freeing up clinicians to focus on other life-saving interventions.

Autopulse System. Code: 8700-0700-00

The AutoPulse offers:
- Improved blood flow by squeezing the entire chest, not just pushing on a single spot like manual CPR and other mechanical devices
- Is fast, easy and intuitive to start-up and use
  - it doesn’t require manual adjustments because it automatically calculates the size, shape and resistance of each patient’s chest
- Functions as an “additional person”, calms the code as allows extra set of hands to provide other life-saving treatment
- Ensures clinical safety

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**ZOLL AED Pelican Cases**

*Large*

Large Case fits AED Plus, CPR-DPadz and Pedi-Padz II

and a sleeve of extra batteries  Code: 8000-0837-01

*Small*

Small Case fits AED Plus only

Code: 8000-0836-01

contents not included

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**ZOLL AED Plus Servicing**

Service Fees:
- Check and Upgrade of software / Configuration
- Complete Service and Test
- Replacement of 10 Lithium Batteries
- Replacement of Electrodes (additional)
- Loan of Replacement Unit (available on request (additional)

*All other models of ZOLL AED defibrillator / monitors serving arranged.*

Code: ZAU-S&P TEST
CPR-D Padz Electrode  The AED Plus and AED Pro both utilise the ZOLL Rectilinear Biphasic Waveform, delivered through the ZOLL CPR-D Padz® one-piece pad. The one-piece design uses a CPR landmark for hand placement and makes it easy to correctly place the CPR-D Padz quickly on the patient. The electrodes are pre-connected to the unit ensuring that the device is always ready for use and with a five year shelf life; they have the longest shelf-life of any defibrillator electrodes. Each set of CPR-D Padz comes with a ready kit attached, including: Razor, small towel, gloves and barrier mask.  **CPR-D padz. Code: 8900-0800-01**

CPR Uni-padz Electrodes  For use exclusively with the ZOLL AED 3®, CPR Uni-padz™ electrodes have an industry-leading shelf life of five years and can be used on both adult and child patients, so there is no need to maintain two separate sets of pads. The ZOLL AED 3 full-colour LCD display includes graphics that coincide with the electrode shapes and colours to support proper pad placement on both adults and children. The CPR Uni-padz come complete with a CPR barrier mask, scissors, disposable gloves, a prep razor, a towel, and a moist towelette. By simply repositioning the pads and activating the Child Mode on the ZOLL AED 3, CPR Uni-padz can be used to treat child patients 8 years of age or younger or under 25 kg (55 lbs.).  **CPR Uni-padz. Code: 8900-000270 (Version 4)
Code: 8900-000260 (Version 3)**

Pedi-padz II Pediatric Electrodes  The AED Plus has intelligent Paediatric Capabilities. When the victim is less than 8 years of age, or weighs less than 25kg paediatric electrodes should be used.  **Pedi - Padz II Paediatric Multi Function. Code: 8900-0810-01**

Stat-padz II  ZOLL Stat-padz®II are the fastest, easiest-to-use multi-function defibrillator electrodes and are optimised for emergency resuscitation situations. Unique ZOLL features save life-saving seconds and maximise efficacy.  **Code: 8900-0801-01**

AED Plus Wall Mounting & Signage Options

The AED Plus mounting brackets, wall cabinets and signage are designed for installation of the ZOLL AEDs in visible locations. The customised wall mounting box comes in surface, recessed and flush configurations.

**Standard Metal Wall Cabinet with Alarm**  Code: 8000-0855

44.4 cm W x 44.4 cm H x 22.7 cm D

contents not included

**Wall Mounting Bracket (AED Plus)** Code: 8000-0809-01

**AED 3D Sign**  Code: 8000-001261

**AED Wall Sign**  Code: 8000-001260
Wall Mounted - Low Risk
Complies with Safe Work Australia First Aid in the Workplace Code of Practice. Contents for a First Aid Kit where the risk of accidents and injuries is LOW. Suitable for Offices, Low Risk Warehouses, Retail Outlets.
Code: WM/LR

Wall Mounted - High Risk
Complies with Safe Work Australia First Aid in the Workplace Code of Practice. Contents for a First Aid Kit where the risk of accidents and injuries is MODERATE. Suitable for Small Construction Sites, Manufacturing, Light Industry, Hospitality.
Code: WM/HR

Portable - Low Risk
Complies with Safe Work Australia First Aid in the Workplace Code of Practice. Contents for a First Aid Kit where the risk of accidents and injuries is LOW. Suitable for Offices, Low Risk Warehouses, Retail Outlets.
Code: P/LR

Portable - High Risk
Complies with Safe Work Australia First Aid in the Workplace Code of Practice. Contents for a First Aid Kit where the risk of accidents and injuries is MODERATE. Suitable for Small Construction Sites, Manufacturing, Light Industry, Hospitality.
Code: P/HR

Marine Kits - Scale D, E, F and Scale G
Suitable for Marine Industry as specified National Standard for Commercial Vessels 2004 (Ed #32010). Housed in tough splash proof cases with see thru compartments for easy access to contents
Marine Scale F - Code: AFAKFM
Marine Scale G - Code: AFAMGM
Additional Equipment Packs available to scale up to D & E

MODULE: Marine Kit F First Aid Contents only - Code FAMMARIN/F
MODULE: Marine Kit G First Aid Contents only - Code FAMMARIN/G

Eyewash CRASHPACK Station
The innovative DROP eyewash station is a leader in innovation with a drop down dust cover, integrated mirror, integrated eye cup and a secure safety seal.
DROP Eyewash is made up strictly of Sodium Chloride 0.9% sterile solution which is safe and cleansing for eyes and wounds
This station allows an eye wash resource to be mounted so it is easy seen and available for emergency use.
This built in mirror allows a victim to see debris in the eye and self administer first aid.
Refils available
Code: AWD501

First Aid Supplies, Kit Replenishment, First Aid Cabinets and Cases
Call us to discuss all your First Aid supply needs. Kits and Cabinets available in various sizes and applications.
First Aid Kits / Trauma Packs

First Responder Waist Pack
A compact waist pack for the professional First Responder. Enables equipment to be sourced while kneeling beside patient. Waist straps fold into sleeve at back of pack. Useful for on Remote Area site work, bush walking, confined space and mobile first responder tasks.

Included in the kit are:
- BANDAGES
- DRESSINGS
- RESCUE AIRWAY
- HAEMOSTATICS
- TOURNIQUET

Code: FRA/280

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Vehicle / Traveller Kit
Suitable for Company and Private Vehicles.

Vehicle/Traveller Kit - Code: VEHICLE

Included in the kit are:
- BANDAGES
- DRESSINGS
- PRESSSURE BANDAGES
- SHEARS
- RESUSCITATION MASK
- AND MORE

Workplace Compliant Kit
Suitable for Workplaces and vehicles.

Workplace Kit - Code: WORK

Included in the kit are:
- BANDAGES
- DRESSINGS
- PRESSSURE BANDAGES
- SHEARS
- RESUSCITATION MASK
- AND MORE

First Aid Hip Pack
An economical compact waist pack for the First Aider. Enables equipment to be sourced while kneeling beside patient. Waist straps fold into sleeve at back of pack. Useful for a quick grab bag situation.

Code: 900GR (Bag only)
Specialised Medical Emergency Kits

Professional Responder Trauma / ALS Pack
This adaptable Trauma Responder Kit has a full opening compartment with elastic loops, a clear faced internal pouch and various internal segments that can be customised to suit the owner requirements. The kit also features a large external pocket with additional elastic loops that enhance the functionality of the kit. The First Responder Kit features moulded feet on the bottom of the bag, providing extra protection and strength.

*With the additional of the IV and Intubation Modules, this kit is converted into a complete Advanced Life Support Kit.*

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Included in the kit are:
- BANDAGES
- DRESSINGS
- LIQUIDS
- INSTRUMENTS
- TAPE AND PLASTERS
- SPLINTS
- Carry Bag (blue)

| Optional: | IV MODULE | Code: FRA/IVM |

Available with or without contents

Professional Paramedic Rescue Pack
The Paramedic Rescue Backpack is large kit with spacious internal and external storage options. There is a total of 5 external pockets of varying size. The internal layout is a combination of fixed, clear faced pockets and removable clear faced modules. The long body, uncomplicated design and bulky area provides enough space to stock gear for the largest of scenarios.
The kit features a comfortable, tuck-away back harness and can also be carried by top mounted carry handle.

Included in the kit are:
- TRAUMA GEAR
- TRACTION SPLINT
- PELVIC SPLINT
- INSTRUMENTS
- IV GEAR
- X-COLLAR
- AIRWAY/VENTILATION GEAR
- AND MORE

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Available with or without contents

Advanced Life Support Kit
This durable kit is designed for compact stowage space and yet carry a wide range of items for the medic. It has separate compartments for fluids, syringes, drugs and sharps container as well as ample elastic loops.

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<thead>
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Available with or without contents

AIRWAY KIT with ResQPOD

This unique kit incorporates the latest innovation in advanced airway management and circulatory enhancement.

Included in the kit are:
- 3 x i-gel Airways (size 3, 4 & 5)
- 1 x Lubricant & Ribbon, Gloves
- 1 x ResQPOD
- 1 x Carry Case

Length Width Height
310mm 260mm 300mm

Code: FRA/AWK

IV KIT Bag

This kit bag with internal pockets, velcro straps and elastic loops to organise all your IV equipment. This is a very well organised kit, which is roomy enough for all your catheters, needle’s and tools. Designed to fit in main pocket of a Large Medical Trauma Bag.

Zippered & Padded. Code: MS16012 Available in Navy

Length Width Height
320mm 80mm 200mm

Intubation Kit Bag

This kit bag with internal pockets, velcro straps and elastic loops to organise all your intubation equipment. This is a very well organised kit, which is roomy enough for all your airways, laryngoscopes and Magill forceps. Designed to fit in main pocket of a Large Medical Trauma Bag.

Zippered & Padded. Code: MS16011 Available in Navy

Contents per your specification

Length Width Height
350mm 50mm 250mm

Oxy Boot Resuscitator Kit

This oxy therapy bag offers sound protection for the regulator, yet has a clear window to see the gauge. A large zip access makes the regulator and cylinder change simple and quick. Pouch is on the top for resuscitation equipment. Carry handles are standard. Revolutionary material, ‘EnvironFrei’ minimises the chance of cross-contamination as it is easy to clean and environmentally friendly.

Included in the kit are:
- Multiflow Regulator
- Disposable Adult Bag Valve Mask Device
- 3 x Oropharyngeal Airways
- 2 x Adult Therapy Masks with Tubing
- Gloves
- CPR Card
- Oxy Boot Carry Bag

Code: FRA/OB (with contents)

Available without contents

Length Width Height
600mm 180mm 350mm

Cylinder not included

Available with or without contents

Code: 50-001-1063-0369
Responder Pro Oxy Resuscitator & Trauma Kit
(with i-gel Airways & Diagnostics)
This popular backpack takes a standard C size cylinder with a series of pockets to take masks, airways, tubing, bag valve mask, suction unit and a host of diagnostic equipment etc. It has a concealed back pack harness and also side carry handles. A reinforced base for the bottle and secure attachment sleeve, make this a strong versatile pack for the professional paramedic.

Included in the kit are:
- Brass Multiflow Regulator
- ResQPOD
- i-gel Airway Kit (2 sizes with gel & ribbon)
- Disposable Adult Bag
- Valve Mask Device
- 2 x Adult Therapy Masks with tubing
- 3 x Oropharyngeal Airways
- V-Vac Suction Kit
- Fingertip Pulseoximeter
- Sphygmomanometer (palm style)
- Glucometer (with test strips)
- Stethoscope (sprague)
- Penlight Torch
- Paramedic Shears
- Sharps Container
- X-Collar Cervical Splint
- D101 Custom Carry Bag

OXY AED Resuscitator Kit
This popular backpack takes a standard C size cylinder with a series of pockets to take masks, airways, tubing, bag valve mask, suction unit, etc. It has a concealed back pack harness and also side carry handles. A reinforced base for the bottle and secure attachment sleeve, make this a strong versatile pack for the professional paramedic. It has an extra pocket on the front to house the AED.

Included in the kit are:
- ZOLL AED Plus with Two Piece Pads
- ResQPOD
- CardioPump
- Fingertip Pulseoximeter
- Brass Multiflow Regulator
- i-gel Airways (2 sizes with gel & ribbon)
- Disposable Adult Bag
- Valve Mask Device
- 2 x Adult Therapy Masks with tubing
- 3 x Oropharyngeal Airways
- V-Vac Suction Kit
- X-Collar Cervical Splint
- D130 Custom Carry Bag

Entonox Kit
Highly successful portable Entonox unit provides a lightweight and versatile unit. The kit allows for the storage of all the standard Entonox therapy gear. Lightweight design. Simple carry handle & shoulder strap. Non slip cylinder holder. Highly reflective tape for safety.

Included in the kit are:
- Regulator
- Demand Valve, Hose and Mask
- Mouthpiece
- Gloves
- CPR Card
- Oxy Tube Carry Bag

Specialised Medical Emergency Kits
Click here for index
FRA - CONTROL the BLEED Module

The first kit of its type in Australia. Specifically designed for life threatening bleeds where instant response is required. Perfect size for adding to existing trauma kits or as a stand alone kit. Suitable for spearfishers, security and tactical teams, lifeguards, marine researchers, hunters and all workplaces.

Includes:
- 1 X MAT TOURNIQUET
- 1 X COMPRESSED PACKING GAUZE
- 1 X QUIKCLOT HAEMOSTATIC Rolled GAUZE
- 2 X CONFORMING ROLLER BANDAGE
- 12 X COMBINE TRAUMA PAD
- 1 X PR UNIVERSAL SHEARS
- 2 X THERMAL BLANKET
- 1 X MARKER PEN
- 2 X PR GLOVES
- 1 X CONTROL THE BLEED LEAFLET

Available in cryopak or soft red pouch

FRA Snake Bite Kit

There are a number of Pressure Immobilisation Bandages (PIB) available on the market. Not all can do the job effectively.

Did you know that approximately 50-60mmHg pressure is required to be applied evenly around a limb to occlude lymphatic flow. All first aiders should be taught the Pressure Immobilisation Technique but we doubt that most understand how the venom from various animals travel through our bodies.

FRA has sourced what we believe to be the only specialised PIB that can do the job well.

Our Snake Bite Kit includes:
- 2 x Survival Snake Bite Bandages (Pressure Immobilisation)
- 1 x Heavy Crepe Bandage (Applying splint)
- 1 x Pair, Universal Shears
- 1 x Thermal Blanket (Environmental protection)
- 2 x Triangular Bandages (immobilisation Technique)
- 1 x Marker pen (Bite location)
- 1 x Instructions leaflet

Available in Soft Kit or Cryopak Module

Code: FRA/SBM (Cryopak)
FRA/SBK (Red Pouch)

FRA - Major HAEMORRHAGE Kit

This unique kit is designed for professionals and workplaces where access to Bleed Control is required fast. The kit can be part of a larger trauma kit or stand alone, hung on a wall as a grab bag.

Includes:
- 2 X MAT TOURNIQUET
- 2 X COMPRESSED PACKING GAUZE
- 2 X QUIKCLOT HAEMOSTATIC Rolled GAUZE
- 4 X CONFORMING ROLLER BANDAGE
- 4 X COMBINE TRAUMA PAD
- 1 X PR UNIVERSAL SHEARS
- 2 X THERMAL BLANKET
- 1 X MARKER PEN
- 2 X PR GLOVES
- 1 X CONTROL THE BLEED LEAFLET

Code: FRA/MHK
**Pulse Oximeter (Fingertip)**

As a small, compact, simple, reliable and durable physiological monitoring device, Fingertip Pulse Oximeter greatly enhances patient care. Dual color OLED displays SpO2, PR, Pulse bar, and waveform. Low power consumption; battery-low indicator. Adjustable brightness. 6 display modes. Automatically power off. 2 AAA alkaline batteries. Optional multi-color silicon rubber boot and carrying case. Suitable for both pediatric and adult

Code: CN310

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**Sphygmomanometer (Palm Style)**

Palm type sphygmomanometer. Designed for convenience in both left-handed and right-handed use with a large 55cm dial. Includes, adult cuff, adult latex bladder, bulb with intake valve and a nylon carry case. CE0123 Approved.

Code: BSOHAS

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**Sphygmomanometer (Automatic Digital - Desk Style)**

Top of the range ultra premium upper arm digital blood pressure monitor incorporating Omron’s advances in blood pressure monitoring, complete with easy fit medium to large cuff and a 90 reading memory

Code:
- Premium - 7320
- Delux - 7130
- Standard - 7121

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**Pulse Oximeter (Hand Held / Desk Style)**

The Liberty Pulse Oximeter provides a simple universal tool for patient monitoring, from spot checks to continuous monitoring. All monitoring data can be transferred to PC for storage, management, review and printing.

The H100B is a hand held Pulse Oximeter for spot check or continuous monitoring that delivers accurate and reliable oxygen saturation and pulse rate measurements for adult, paediatric and neonate patients.

Code: POLH100B

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**Penlight Torch (Push Button)**

Available in a white or black enamel coated aluminium case. Central push button on/off switch and pocket clip. Sealed concentric beam bulb. Takes 2 x ‘AAA’ size batteries (not included).

Code: DTLBL

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**Penlight Torch (Disposable)**


Pkt of 6. Code: TLD
Single unit: Code: TLDEACH
Stethoscope Liberty Classic with TUNABLE Diaphragm


Code: LSCL/PRP

Glucometer (Accu-Check Guide)

Accu-Chek Performa blood glucose monitor meter and lancing device. Fast 5 second test time, tiny sample size, fast fill strip, ergonomic design, test reminders, test averaging, 500 test result memory, infrared downloading capability.

Code: 16846 (METER) 16849 (STRIPS)

Accu-Chek Safe T-Pro Plus Lancet

* Specially designed for use in the healthcare environment. * Safe-T Technology provides patient and user protection and ease of use. * Easy handling due to ergonomic T-shape design.

* Hygienic, each lancing device can only be used once. * 3 adjustable depth settings in one device.

* Designed for smooth skin penetration with a 3-facet cut, siliconised needle.

Code: 686014 (Box of 200)

Belt Holsters & Glove Pouches

Ferno manufactures and supplies a vast range of belt mounted holsters and pouches that are designed to securely hold instruments, torches, gloves and other commonly used tools of the trade. All items are made from heavy duty nylon and guaranteed to perform.

- FAPH800 Fits penlight or instrument (image not shown)
- FAPH600 Fits penlight, instrument
- FAPH100 Fits penlight, three additional instruments
- FAPH200 Fits penlight, three additional instruments, stethoscope, glove pouch
- FAPH275 Fits penlight, three additional instruments, window punch, stethoscope, glove pouch
- FAPH400 Fits a resuscitation pocket mask
- FAPGP100 Fits gloves (one pair)
- FAPGP200 Fits gloves (five pair)
- FAPGP250 Fits gloves plus resus shield

Contents not included
**Pelvic Binder (New !!)**
A safe, simple device for rapid reduction and stabilisation of pelvic ring disruptions.

Simple, Fast, Easy - PelvicBinder® for pelvic fracture stabilisation.

- Radiolucent • MRI Compatible
- Latex Free • Made in the U.S.A.

Features:
- Lightweight, compact and highly visible
- Adjustable for all adult sizes (paediatric model available)
- Quick opening package with complete easy-to-follow instructions
- Unique Mechanical Advantage Pulley System provides quick universal compression of the pelvic region
- Simple, quick movement pull tab

Code: PB.Y-3000

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**CT-7 Carbon Traction Leg Splint (New !!)**
A Splint to solve your leg traction needs in a small half kilogram bag. Entire Splint, and ankle hitch, are designed to fit Adult through to Pediatric patients.

Integral Reflective Strap System; comes out of the bag ready to go, no loose straps. Requires minimal patient movement with no Perineal nerve impingement. Tested extensively in the field by numerous organisations through numerous areas of the world.

*No longer extends beyond the patients foot.*

**Simplified layout:**
- No lines, less Velcro, one piece ankle hitch, ischial strap and just 1 or 2 legs straps.
- More compact & lighter than the any traction splint on the market.
- Increased Diameter of carbon tubing+
- Applies to patient in under 30 seconds.
- Easier to repack, uses new Tactical bag.

Code: F.1126628P

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**MAT-C  Gen II (Emergency Tourniquet)**
What we consider to be the best arterial tourniquet on the market has now been further improved. The new feature is a new improved adjustment buckle made of metal and not plastic. This allows the webbing to be pulled through the gate of the buckle and lock when pulling stops. This is made possible by the addition of a spring loaded friction gate allowing the webbing to be pulled through in one direction only.

The other great feature of the MAT remain unchanged:

* Turn key can be operated with 2 fingers (other tourniquets usually require two hands).
* Infinite adjustment for tightening the band. Does not have to be unclipped or released to provide additional tensioning.
* Tourniquet can be easily applied with one hand.
* Fastest to apply on the market.

Code: MATC
**FASTResponder (Sternal Intraosseous Device)**

When seconds count, you need an Intraosseous Infusion route and device that will enable you to get critical fluids and medications into the bloodstream as quickly and reliably as possible.

Any fluids or medications that can be administered by the IV route can also be administered by Sternal IO. As an accepted standard of care and treatment modality, IO infusion is endorsed by the American Heart Association, Advanced Trauma Life Support, and Advanced Cardiac Life Support courses, as well as the European Resuscitation Council.

IO is also taught as part of military medicine training and Tactical Combat Casualty Care guidelines.

**QuikClot Combat Gauze**

QuikClot Combat Gauze® is a 3-inch x 4-yard strip of z-folded, soft, white, nonwoven, hydrophilic gauze impregnated with kaolin, an inorganic mineral that is both safe and effective in accelerating the body’s natural clotting cascade without any exothermic reactions or use of animal or human proteins.

**QuikClot EMS Dressing**

Each QuikClot EMS 4x4 Dressing is packaged in an easy-tear pouch and packed 3 per clear poly bag.

**QuikClot Rolled Gauze (25g)**

Each QuikClot EMS Rolled Gauze is packaged in an easy-tear pouch and sold individually.

**Compressed Packing Gauze**

H&H Compressed Gauze takes care of moderate to severe wounds involving heavy blood loss. Made with high quality cotton for maximum absorption and stability, H&H Compressed Gauze is vacuum packed small for easy storage yet expands to cover large wound areas. The product comes with a 13.5m x 12m (stretched) roll of crinkle fluff USP Type VII compliant gauze, sterile and ready to use.

It is the perfect companion to H&H Compression Bandages to stop severe blood loss and save lives.

**SOFTT-W Gen4 (Emergency Tourniquet)**

Features to Gen 4 include:
- A new thinner, longer high-strength aluminium windless bar.
- A new retention clip for easier single-handed self application.
- True 1.5” wide compression strap.
- Quick release buckle for rapid routing of the tourniquet strap while eliminating the need for re-threading the webbing through a buckle.

Code: SOFTT-W-R
FASPLINT (Fracture Immobilisation Kit)

Designed for the really messy trauma call or those situations when equipment retrieval is difficult, the FASPLINT™ provides optimum immobilisation at a very affordable price. This semi-disposable vacuum splint provides secure immobilization without circumferential pressure, eliminating the potential for tissue, vessel and nerve damage.

Fast application reduces on-scene time. Awesome ability to conform to each patient. Stabilises injury without unnecessary manipulation. Pliable material performs in cold weather. Low cost makes it disposable when necessary. Instructional pictograms for ease of use. Non-magnetic valve is x-ray and MRI compatible. Tapered anatomical design in 3 popular sizes.

Code: HM.FS9000RCPL

Advanced Fracture Management Kit

The Advanced Fracture Management Kit provides the Responder with the tools to deal with limb and pelvic fractures.

Advanced Fracture Management Kit Includes:
- 3 X Vacuum Splints (3 sizes)
- 1 X Vacuum Pump
- 1 X CT-7 Carbon Fibre Traction Splint
- 1 X Pelvic Binder
- 1 X Carry Bag

Code: FRA/AFK

Fasplint Body Mattress

Fast, comfortable, vacuum immobilisation at a budget-friendly price. Vacuum splint stabilises a patient in the position most comfortable for them, making it ideal for geriatric care and transport. Provides full spinal immobilisation from the head to the hips. Alleviates pressure point pain and vastly increases patient comfort during transport on a spine board or scoop stretcher. Polystyrene beads insulate the patients to help prevent hypothermia. Economical, tapered design accommodates your budget and your storage space.

Code: HM.FSF3000PL
AEROSPLINT - Aluminium Foam Splints

An aluminium foam splint is a highly adaptive splint that can be rolled, folded, or formed into almost any application with the use of a quality support bandage. Available in a rolled or flat form, shrink-wrapped for protection.

Immobilisation is a critical item of care when responding to a casualty to limit the occurrence of further injury. Quality immobilisation using suitable products is integral to a full recovery of skeletal injuries.


Hartwell EVAC-U-SPLINT

The Hartwell EVAC-U-SPLINT is a versatile and adaptable small extremity splint used for the temporary support of injuries such as fractures and broken bones. It can be used on both adults and children. The device extracts air so that the material moulds around the injured limb, providing secure reinforcement without applying pressure. A convenient device for many pre-hospital applications.

Code: HM.EV3000.SR

Smart Snake Bite Bandage

There are a number of Pressure Immobilisation Bandages (PIB) available on the market. Not all can do the job effectively. Did you know that approximately 50-60mmHg pressure is required to be applied evenly around a limb to occlude lymphatic flow.

FRA has sourced what we believe to be the only specialised PIB that can do the job well.

Code: SBB

Universal Shears (15 & 19cm)

Universal Shears - 19 & 15cm.

Code: 333 (19cm) and USP15 (15cm)
Hartwell EVAC-U-SPLINT Vacuum Mattress

The EVAC-U-SPLINT™ vacuum mattress provides fast, effective and comfortable immobilization for the entire patient. Molding to the specific contours of the patient’s body without applying pressure, the vacuum mattress reduces pressure point tenderness. Both the adult and pediatric EVAC-U-SPLINT mattresses have large padded handles secured to the perimeter of the mattress which provide improved security when moving and transferring a patient and also allows for rescuers to share handles when handing off a patient in tight quarters. The EVAC-U-SPLINT Mattress holds a patient securely and comfortably, which reduces their anxiety during transport, resulting in less patient movement.

The mattress is filled with thousands of polystyrene beads which act as a thermal insulator to help maintain the patient’s core body temperature. Extremely durable, easy-to-clean fabric.

- Moulds to each patient’s unique body contours.
- In contrast to a flat backboard, distributes body weight evenly eliminating specific pressure points at the occiput, scapulas, buttocks and heels of the patient
- Reduces potential for nerve, vessel and tissue damage
- Provides thermal insulation which is especially beneficial for geriatric patients
- Ideal for injuries of the spine, back, hips, pelvis or trauma patients with multiple fractures
- Quick connect and disconnect MaxiValve is fast, effective and easy to use even with gloves on

Evacuation time is less than 25 seconds using the durable all-aluminum manual pump.
Simple, intuitive MaxiValve is extremely reliable and is guaranteed for the life of the product.
Multiple integrated slats provide additional support and rigidity.

Code: HM.MT3075-6

Ferno Full Body Vacuum Mattress

Provides immobilisation of suspected vertebra, pelvis or limb trauma.

Extracting air forces the mattress to become hard and mould around the patient’s body contours allowing full body immobilisation without pressure points. Increases comfort and reduces the risk of additional trauma.

Mattress underside has three heavy duty, fire-retardant layers to protect against punctures.

12 carry handles.

X-ray translucent and easy to clean.

Supplied with four colour coded patient restraints, carry bag, repair kit and pump.

Code: SVVM-AGB
Carbon Fibre Spineboard (390CF)
The 5kg 390CF is a Carbon Fibre board designed to integrate with stretcher harnesses allowing full transportability of patient from incident to hospital with the safety of the 20G stretcher harness. With an easy clean, fluid safe surface this is the only board of its type in the world combining unmatched strength and rigidity, floatation, ease of carry and comfort for patients of up to 160kg. MRI and CT scan compatible and X-Ray translucent.

<table>
<thead>
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<tr>
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<td>160kg/350lbs</td>
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</table>

Najo Lite Aquatic Backboard
The Najo Lite is our lightest and most popular Najo backboard weighing just 6.5 kg.
Angled edges, 22 hand hold positions and a tapered foot end provide excellent hand grip comfort as well as limitless lift and handling options in industrial settings or confined spaces.
The central lower slot allows immobilisation of each leg separately.
Strong, one-piece HDPE construction is 100% X-ray translucent.
Impervious to body fluids allowing for quick cleaning or decontamination.
Buoyant for water rescue operations.
Base Package: supplied with Najo Lite backboard and 3 body restraints.
Codes: BSBN-L (Standard)
BSBN (with pins)

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KED PRO (Kendrick Extrication Device)
This classic extrication device features an improved head restraint and is perfect for MVA extrications and all confined space work. It can be used as a pelvic or lower limb splint by inverting. Colour coded straps allow for quick and easy application.
Code: FWE125-2

<table>
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<td>280mm</td>
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</table>
**CombiCarrier II**

The innovative design of the CombiCarrier II® provides emergency medical and rescue personnel with two products in one, saving valuable storage space, weight and critical budget dollars. The CombiCarrierII functions as a scoop-type stretcher minimizing patient movement with no log rolling required, and also serves as an improved extrication board during vehicle extrication situations. The concave patient surface limits lateral movement of the victim providing more secure stabilization. The split-litter design also allows for easy removal once the patient is on the ambulance cot or delivered to the emergency department should that be desired to meet the latest protocols. Built to take a beating, many of the original units are still in operation over 15 years later.

Code: HM.CC2200P

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**Rescue Board Short (DHS-389RB)**

The RB is the perfect extrication board with 12 speed clip points and 6 hand holds. The unique design gives both rigidity and strength plus it can be used for patient protection during extrication.

<table>
<thead>
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Code: DHS-389RB

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**Aussiscoop Stretcher (DHS 425GT)**

Designed specifically for dealing with patients in-situ and thus avoid log rolling. The DHS scoop is so rigid it is considered by many emergency services as a superior spinal unit for immobilisation and transfers of suspected spinal cases. The DHS Aussiscoop also features low profile design, multiple attachment points and simple to use lock and release mechanisms. CT scan compatible and X-Ray translucent.

<table>
<thead>
<tr>
<th>Length</th>
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<th>Weight</th>
<th>Safe Working Load</th>
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</thead>
<tbody>
<tr>
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<td>160kg/350lbs</td>
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</table>

Code: DHS-425GT

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**Ferno exl - Scoop Stretcher**

Provides superior comfort and safety to patients who need spinal immobilisation. Hinged, interlocking ends allow the halves to join beneath the patient and gently scoop them up eliminating log-roll manoeuvres and decreasing cervical spine movement.

Recessed head section to maintain proper cervical alignment.

Oval profile and angled handles provide ergonomic ease of use.

Narrow foot end frame for confined space handling.

X-ray translucent, composite material thermally treated to not get too hot or cold.

Impervious to fluids, easy to clean.

Four adjustable length options and folds for compact storage.

Includes three restraints.

Code: BSSF-EXLP (with 3 restraints)  BSSF-EXLG (with pins no restraints)
X-Collar (The Cervical Splint)

The X-Collar is proven to give the highest degree of cervical immobilisation compared to all other cervical collars available on the market from lateral and vertical movement, and an Adjustable Occipital Support Pad that ensures proper patient alignment. The X-Collar can ensure symmetric fit on large adults as well as on pediatric patients. They can also be adjusted asymmetrically to immobilise the patient’s cervical spine in the position found (position of comfort).

Code: XC.A-0100 (standard)

NEW X-Collar (The Cervical Splinting System)

Easy one rescuer application in under 30 seconds.
- Avoids blood flow restriction to and from the brain
- Increases brain oxygenation and doesn’t affect ICP
- Standalone provides better immobilization than a conventional c-collar with head blocks and backboard combined
- Covers the widest ever range of patient sizes, from 18 to 400+ pounds
- The best tool for use with selective spinal immobilization protocols
- Cervical Splint secures above C-1 & below C-7
- Specifically designed for pre-hospital patient care
- Used in over 45 different countries by civilian and military rescue units

Code: AN-0130

Fast Straps

The most reliable and easy way to secure patients to spine boards, scoops and other stretchers. Colour coded for easy application and adjustable for all lengths of patients.

Code: BRR-770
FRA Ultimate Spinal / Pelvic Injury Management Package

The ultimate Spinal and Pelvic Injury Package. Latest studies show that log rolling patients with critical injuries is not without its consequences. As well as preventing log rolling, patients with critical injuries should not be kept on spineboards. This has shown to increase pain and exaggerate the injury. The vacuum mattress has been shown to be superior in comfort and patient stability.

Traditional cervical collars have shown to increase mortality and morbidity due to potential airway occlusion and increasing in Intracranial Pressure. The new X-Collar Cervical Splinting System eliminates both these problems.

The package includes:
- Aussie Scoop Stretcher
- Hartwell full body Mattress
- New X-Collar Cervical Splint
- New Pelvic Binder

Code: FRA/SPK

Patient Restraints

FRA offers a complete range of restraints with various colour and length options.

These include:

- BRR-TRAVREST Two-piece five foot double bar buckle
- BRR-43017 One-piece seven foot metal buckle
- BRR-43017P One-piece seven foot plastic buckle
- BRR-43025 Two-piece five foot metal buckle
- BRR-43025SC Two-piece five foot metal buckle with speed clip connectors
- BRR-43025P Two-piece five foot plastic buckle
- BRR-43025PSC Two-piece five foot plastic buckle with speed clip connectors
- BRR-43027 Two-piece seven foot metal buckle
- BRR-430VSC Velcro one-piece restraint, variable in length, with speed clip connectors

Laerdal Stifneck Collar Select

The Laerdal Stifneck Collar Select fits all adult patients and delivers the same superior immobilisation you would expect from the individual sized Stifneck Collars.

Features:
- Uses the same sizing and application method as the original Stifneck Collars
- Easy access for pulse checks through oversized trachea hole
- Room for large fingers to slide through rear panel opening for palpation
- Directions moulded into collar
- Radiolucent, MRI and CT scan compatible

Code: 980010

HeadBed II

The HeadBed II Head Immobilisation device is a disposable, water resistant Head Immobiliser that allows for quick and easy patient assessments due to its open ear design.

The HeadBed II provides immobilisation with most spineboards and fits adults, children and infants.

Code: 982000

Distributed by www.FirstResponseAustralia.com.au Ph +61 7 4047 7700 2020
**Traverse Advantage Basket Stretcher**

The Advantage Basket Stretcher is a complete redesign from any other plastic style basket stretcher available today.

The fully-internal stainless steel frame provides a 1134 kg (11 kN) strength rating while giving a single-plane sliding surface on the bottom. The outer High Density Polyethylene (HDPE) shell is attached to the top tube, allowing the secondary rail to be completely exposed to provide full options for tying in your patient for the most technical rescue.

Generous cut-out sections in the shell provide loads of exposed top rail for handling, and the 22 mm tubing allows for a more comfortable grip. The patient pad is made of closed-cell foam that will not allow fluids to soak into, and is able to withstand even the harshest cleaning agents. It is glued in such a manner that allows it to be removed and replaced if required.

<table>
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<td>600mm</td>
<td>190mm</td>
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<td>1134kg/11kN</td>
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</table>

Standard on the Advantage Basket Stretcher is the patented StratLoad attachment points.

Code: FWETAB

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**Ferno 71 & 71-S Basket Stretchers**

The Ferno 71 Basket Stretcher is constructed of a high density polyethylene shell supported by a permanently attached heavy-duty aluminium frame.

The Ferno 71-S two-piece Basket Stretcher has the same features as the one-piece Ferno 71 Basket Stretcher but separates in half for compact storage or backpacking to a rescue site.

**Features**
- Brass grommets strategically located for quick use with the Ferno Adjustable Lifting Bridles.
- Moulded runners and handholds
- Moulded-in runners and handholds make it easy to handle.
- Chemical, UV, rust and corrosion resistant.
- Easily replaceable mattress is attached inside the stretcher for patient comfort.
- Supplied standard with four two-piece quick release patient

**Additional Features of split 71-S**
- Separates for compact storage or backpacking to rescue site
- Stretcher halves store nested together
- Stretcher is quickly assembled and secured with pins

Code: FWE71 FWE71S (split version)

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**DHS Basket Stretcher**

This super strong rotation moulded lightweight plastic pan is suited for land retrievals and vertical and horizontal lifting.

**Features**
- Yellow high-density polyethylene patient shell supported and surrounded by a powder coated, monocoque design aluminium frame.
- Full length underside runners provide additional support and assists when dragging over uneven terrain.
- A fully exposed outer rail provides good handling and attachment options.
- Suitable for vertical or horizontal lifting.
- Ideal for industrial, mining or construction use.
- Restraints not included.

Code: DHS-309-7

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Distributed by www.FirstResponseAustralia.com.au Ph +61 7 4047 7700 2020
**Res-Q-Mate Rescue Stretcher (310)**

Res-Q-Mate Rescue Stretcher is specifically designed for rapid evacuation in building collapses, mine rescue, helicopter and confined space rescue.

The rigid frame also provides an ideal platform to evacuate suspected spinal injuries. Torso and leg flaps comfortably wrap around the patient while a head restraint and four adjustable, colour-coded, chest, thigh and lower leg straps assist in securing the patient.

Additional restraint is provided via an exterior V-shaped arm strap and a long foot end strap designed for a figure-of-eight configuration. There are also six built-in carry handles that provide rescuers with various carrying options. Constructed of high grade stainless steel and quality synthetic materials the Res-Q-Mate is impervious to oil, water, grease and other petroleum products making it easy to clean and also resistant to rot and corrosion.

When not deployed the unit folds compact and sits neatly inside a heavy-duty reflective backpack.

Each Ferno Res-Q-Mate Rescue Stretcher comes complete with a four-point lifting bridle, 50 m tag line system, adjustable head restraint, head pillow and reflective backpack.

Code: FWE2060D

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**Lifesaver Rescue Stretcher**

LifeSaver Rescue Stretcher is a modern version of the traditional Neil Robertson Stretcher and is designed to be both quick and easy to use in horizontal and vertical lift situations where minimum bulk is a consideration.

The LifeSaver Rescue Stretcher comes complete with integral leg and torso flaps that envelope the patient like a traditional corset which is complemented by a simple head restraint, five built-in patient restraints and a long foot strap. It is fitted with various carry handles and stainless steel rings that are used at the foot and head end for guiding and lifting the stretcher in vertical applications.

The compact, roll-up design makes storing and transporting the stretcher easy. The LifeSaver Rescue Stretcher is made with full length 5 mm ribs interwoven in tough 1000 denier, high tenacity nylon fabric to provide full body splinting in a very narrow patient package.

Code: FWELS REV.01   Colour: Teal Green

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**Emergency Pole Stretchers (dual fold)**

The Ferno Emergency Pole Stretchers 108A and 108AF are lightweight, high-strength emergency stretchers suitable for first aid response, industrial sites and casualty rooms.

They are made with PVC coated nylon covers that are heat sealed making them resistant to blood, body fluids and mildew and easy to clean.

All Ferno Emergency Pole Stretchers feature lightweight aluminium poles with contoured, flexible hand grips for easy handling. Both stretchers fold however 108AF also hinges at the centre permitting the stretcher to dual fold for compact storage.

Available in standard emergency orange with optional wall mounted carry cases.

Accessories include carry case for the 108AF model MCC-383B and MCC-384C for the 108A.

Code: FWE108AF (folds both ways)   FWE108A
Traverse Flotation Device

Provides flotation assistance during patient handling in water.

Features

- An orange 3 m long floatation collar that folds around the outer head end perimeter of basket stretchers to assist rescuers in keeping the patient's head above water line
- Flexible two piece design allows for quick and easy installation on a wide variety of basket stretchers
- Provides over 30 kg of buoyancy to keep the patient's head and torso above water line
- Conveniently stores inside the basket stretcher when not deployed, and is compatible with the Gazelle, Titan and Ferno Series Basket Stretchers

Made with polyethylene foam covered with a nylon shell

Code: FWE471

Traverse Titan Basket Stretcher (Titanium)

Now available in a range of standard, confined space and split versions. For the ultimate in strength to weight ratio, the Titan Titanium Basket Stretchers sets a new standard for rescue litters. The ASTM Grade 2 titanium tubing is less than half the weight of the Titan Stainless Steel stretchers making them suited for applications where weight saving is your ultimate goal.

Common Key Features:
- StratLoad Attachment Points for secure bridle connection
- Reinforced 25 mm top rail
- Supplied with four steel double bar restraints
- Durathene netting allows water and air flow
- Compatible with any Ferno backboard
- Tapered feature allows easier access in confined areas
- Moulded, high density polyethylene back support

Split Version Key Features:
- Interlocked, pinless, bottom hinges
- Integral top rail with threaded collets
- Completely solid connection between the two parts
- Assemble or un-assemble in approximately 15 seconds
- Engineered to nest together for storage when split

Code: FWETTI-SP (split)
The DHS Carry Sheet with removable spine

A vital aid in the transfer of patients on and off ambulance and emergency cots.

Supplied with a removable spine allowing for easy removal of the carry sheet from under a patient and eliminating the need for log rolling.

Made from easy to clean vinyl.

Also available with moulded alloy carry handles plus a larger bariatric version.

Code: DHS-514B

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<td>Standard + Handles</td>
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DHS Disposable Carry Sheet

The most versatile carry sheet on the market. Has an amazing safe working load of 300 kg (single use).

Used for emergency moves, carry vacuum mattresses and more.

Code: FDHS-514B

<table>
<thead>
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<th>Length</th>
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<tbody>
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<td>740mm</td>
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Bariatric Transfer Sheet

The Bariatric Transfer Sheet is durable and ergonomically designed to perform bariatric transfer reliably, time and again whilst also reducing the risk of manual handling injuries.

Strong and hygienic, easy clean PVC. Six easy-grip carry handles on each side.

Carry handles fold away neatly when not required. X-ray translucent.

Code: FWE-BTS

Body Bags

These Body Bags are a large design with a zipper on three sides for ease of body handling.

The Body Bags are made from heavy duty PVC, and are available with or without eight integral handles for comfortable handling during transportation.

Code: DPBB-H
Ferno Stair Chair

DHS 531D chair has created much interest across emergency services as a lightweight and functional chair with the option to convert into a track chair for negotiating stairs.

Features:
- Extremely light and versatile chair
- Compact folding eliminates storage issues
- Extendable rear handles allow for varying height patients
- Adjustable for correct user-positioning during transport and stair descents
- Easy clean, fixed ABS seat panels with restraint slots
- Two rear wheel brakes
- Large 6 inch (150mm) rear wheels
- 3 inch (75mm) front swivel wheels
- Chest and lap restraints included
- Light weight - 14 kg (chair)

Chair easily connects to FWES31 Chair Track

Binder Lift

Available in 2 models (Vinyl and Nylon) and 2 sizes (standard and bariatric). It is impossible to lift properly without having handles attached to the patient. The Binder Lift secures up to 25 handles to the patient so caregivers can effectively team lift with proper ergonomics.

Code: BL.VB-G
(Vinyl bariatric with bag)

Code: BL.VS-G
(Vinyl standard with bag)

Code: BL.WS-NB
(Nylon bariatric with bag)

Code: BL.WS-NS
(Nylon standard with bag)

Evac-U-Seat

Evac-U-Seat is ideal for the emergency evacuation of patients or for moving a patient from a seated position to a bed or stretcher. It is constructed of tough reinforced nylon that is machine washable.

Four handles assist in moving the patient short distances and a simple patient leg/waist strap provides patient security. The Evac-U-Seat can remain underneath the stretcher mattress or be attached to the stretcher frame in the supplied carry case. Rated to 152 kg.

Code: VRES EVAQ V

Wrist Restraints

The Ferno 414-OL Wrist Restraints are conveniently adjustable and fastened to both sides of the stretcher or backboard to secure the patient’s wrists.

Code: BRR-414OL
Ferno F2 Monobloc

The Ferno F2 Monobloc provides a safe, ergonomic and reliable patient handling solution. The independent leg design supports the patient’s weight while loading and unloading reducing strain on medics. Easy to use controls and independent leg operation provide fast, safe loading and unloading from the ambulance.

Large 200 mm (8") wheels easily roll over multiple terrain types. Colour-coded left-hand and right hand control levers are user-friendly and require minimal training. All aluminium construction is lightweight and durable.

FEATURES

• Includes telescoping IV pole, sidearms and foot support
• Independent leg operation
• Legs unfold automatically when unloading
• Easy to use colour-coded controls
• Two loading heights: 560mm and 600mm
• Large 200mm (8") wheels
• Control end swivel wheel locks
• Load end fixed wheels and wheel locks
• Shock frame with contour feature
• Four three position telescoping handles
• Adjustable six position backrest
• Fold-down sidearms
• Low maintenance design

Ferno Product Code: FWE-F2MB

Certified EN1385 & EN1789

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First Response Australia is proud to announce the expansion of its product portfolio by introducing the complete range of FERNO products.

First Response Australia is your approved distributor for Nth Queensland and PNG.

FERNO’s range is massive, including Emergency & Rescue, Height Safety, Rock Climbing, Mortuary and more. The quantity of products unbelievably extensive.

To see the range of product visit http://www.ferno.com.au/home and then contact us at First Response Australia for your quotation and supply.
SMART Triage Pack

The Smart Triage Pack gives the ultimate practical solution to effective on scene triage. By holding the key triage equipment, it initiates a systematic and thorough response, allowing for the rapid triage of adults and children at any scene, which has proven invaluable in enhanced control.

Caters for up to 20 casualties.

Includes: 1 x Adult Sieve, 20 x Smart Tags, 10 x Australian Bar-coded Deceased Tags, 20 x WMD Tags, 5 x Litesticks, 2 x Pencils, 1 x Smart Tape

Code: TS73212-AUS

SMART MCI Triage Pack

This instant MCI grab bag contains four SMART Traige packs, allowing to cater for up to 80 casualties.

Also contains a SMART Commander.

Code: TSG.73210-AUS

SMART Triage Commander

The Smart Commander™ is the ideal tool for any chief or commander, it provides a key component for your training, risk assessment and incident response. This flexible tool kit has proven to be effective all over the world with additional WMD scene control boards available for special incident response function in the hospital setting and improve accountability.

When ordering ensure that you specify “Hospital Boards”.

Includes: 1 x Incident Sketch, 1 x Control Board, 3 x Plan Holders, 2 x Dispatchers & 2 x Pens

Code: TSG.73211-AUS

SMART Triage Education Pack

Complete with set of demonstration equipment, includes instructors CD and training presentations and provides practical exercises and casualty scenarios.

Includes: 1 x Presentation CD, 1 x Training Booklet, 1 x Training DVD, 4 x Smart Tags, 4 x Adult Sieves, 1 x Australian Bar-coded Deceased Tags, 4 x WMD Tags, 2 x Litesticks, 1 x Set of Casualties, 1 x Smart Tape

Code: TSG.73220-AUS

SMART Triage Tag (Replacement Pack)

Code: TS.73215-20 (Pack of 20)
i-gel Airways

The i-gel airway is a novel and innovative supraglottic airway management device, made of a medical grade thermoplastic elastomer, which is soft, gel-like and transparent. The i-gel is designed to create a non-inflatable anatomical seal of the pharyngeal, laryngeal and perilaryngeal structures whilst avoiding the compression trauma that can occur with inflatable supraglottic airway devices.

The simple, safe and rapid solution, i-gel is incredibly easy to use. A proficient user can achieve insertion of the i-gel in less than 5 seconds. With no inflatable cuff, i-gel provides a safe and rapid airway management solution.

Size 1      Code:  8201 (Paediatric)
Size 1.5   Code:  8215 (Paediatric)
Size 2       Code:  8202 (Paediatric)
Size 2.5    Code:  8225 (Paediatric)
Size 3       Code:  8203 (Adult)
Size 4       Code:  8204 (Adult)
Size 5       Code:  8205 (Adult)

The BAG II™ Disposable Resuscitator - Laerdal

The bright yellow disposable resuscitator by Laerdal. Temperature stability, versatility, space-saving configuration and ergonomic body.

Adult Code: 845111
Child Code: 845121
Infant Code: 845131

Laerdal Silicon Resuscitators - Reusable

Over the past 35 years, Laerdal Silicone Resuscitators have proven to be a leader in reusable silicone resuscitators. The new design enhances convenience and maintains the outstanding quality, efficiency and economy that healthcare professionals have come to rely on.

LSR Adult Complete in Compact Case Code: 87005333
LSR Pediatric Complete in Carton Code: 86005133
LSR Preterm Complete in Carton Code: 85005133

Pocket Resuscitation Mask (Laerdal)

The Laerdal Pocket Mask is the most widely used CPR mask in the world. Its one way valve and hydrophobic filter enable effective ventilations and provide outstanding user protection.

Pocket Mask with gloves in Yellow Hard case. Code: 82001133
Pocket Mask with gloves in Blue Soft Pack. Code: 82004033
Paediatric Pocket Mask in Soft Pack. Code: 820050

Face Shield Key Ring (Laerdal)

The Laerdal Face shield with filter, on a convenient Key Ring. Clips onto belt loop, handbag, or fits in a pocket.

Face Shield CPR Barrier Key Ring Code: 460008
MEDIQUIP Oxygen Therapy Regulator

The Gentec therapy regulator is reliable and cost effective piston style therapy delivery device. It offers a lightweight and compact design allowing it to be used in most therapy applications. This regulator offers;

- Piston style combination Regulator/Flowmeter
- 0-15 l/min Flowrates
- Aluminium Construction
- Inlet Connection: Pin Indexed Yoke
- Outlet Connection: Barbed Nipple
- Max Inlet Pressure: 20,000 kPa

Code: OTR015A

MEDIQUIP Oxygen Regulator (with HP Outlet)

The Medical Oxygen Pressure Regulator with Integrated Flow Controller is highly durable, reliable, unibody constructed, compact, solid brass and simple to use. The regulator is fitted with one or two Australian Standard Diameter Indexed Self Seal high pressure (400kPa) outlet. This enables the connection of Resuscitator/Demand Valves. Features:

- Piston style combination Regulator/Flowmeter
- 0-25 l/min Flowrates
- Brass Construction, Aluminium Free
- Inlet Connection: Pin Indexed Yoke
- Outlet Connection: Barbed Nipple & 2 x SIS Sleeves
- Max Inlet Pressure: 20,000 kPa
- Max Outlet Pressure: 400 kPa

Code: OTR400S2

EMT Ventilator Kit (with Oxygen Hose)

The EMT Ventilator is a manually-triggered breathing device providing greater versatility, improved safety and enhanced performance over current devices. The EMT Ventilator is designed to flow at UP TO 40 litres per minute during the manually-triggered breath. Unlike most other demand valves the EMT Ventilator offers excellent control during the inspiratory phase of resuscitation, it is capable of allowing a “ramping up” the flow rate during inflation there by greatly reducing the risk of inflating the stomach. During the spontaneous breath, the EMT Ventilator functions to provide minimal work of breathing for the patient with a low initial opening pressure and a built-in pneumatic circuit that provides gas flow as high as 115 litres per minute with pressure limited to 60 cm H20. If ever a blockage causes the airway pressure to rise the EMT Ventilator offers a superior function of immediately cutting all gas flow and allowing immediate exhalation and depressurisation of the airway. Most other demand valves trigger a warning but do not release the causative agent, the pressure.

This unit has multiple safety features making it the safest and most sensitive trigger demand valve on the market.

Included is the EMT Ventilator, 2 mtr of oxygen hosing with Australian Standard handwheel

Code: L576F

Distributed by www.FirstResponseAustralia.com.au Ph +61 7 4047 7700 2020
Aneathestic Resuscitation Masks (Economy Silicon)

These masks come in various sizes, ensuring an effective seal. They are usually transparent to permit the patient’s airway to be monitored by the rescuer. They are intended for IPPV (resuscitation) or 100% O2 via Demand when fitted to a Demand Valve.

Material: Poly carbonate and/or silicon rubber, Autoclavable up to 134°C

Connections: 15mm OD for 5121, 22mm for 5122, 5133, 5134 and 5135

- Economy Silicone Mask No. 0 Infant - Code: 5120
- Economy Silicone Mask No. 1 Large Infant - Code: 5121
- Economy Silicone Mask No. 2 Child - Code: 5122
- Economy Silicone Mask No. 3 Large Child - Code: 5133
- Economy Silicone Mask No. 4 Adult - Code: 5134
- Economy Silicone Mask No. 5 Large Adult - Code: 5135

Oxygen Therapy Mask (Medium Concentration)

These are semi-soft transparent plastic face mask capable of delivering oxygen concentrations ranging from 24% up to 60% to breathing patient. They are disposable masks some being fitted with a metallic ribbon that bends around the nose.

- Adult Therapy Mask MC - Code: 2002
- Child therapy Mask MC - Code: 2003

Oxygen Therapy Mask (High Concentration)

These are similar to the standard therapy mask above but have a reservoir attached. It has 3 one way valves fitted (two side ports and reservoir). It allows for the highest possible concentration of O2 required. It allows the patient to breathe in oxygen from the reservoir with very little dilution from the environment and exhale only to the environment and not back into the reservoir.

- Adult Therapy Mask HC - Code: 2014
- Child Therapy Mask HC - Code: 2015

Oropharyngeal Airways (Guadel)

- Oropharyngeal Airway 40 mm Colour Pink - Code: MA7636
- Oropharyngeal Airway 50 mm Colour Blue - Code: MI012
- Oropharyngeal Airway 60 mm Colour Black - Code: MA7635
- Oropharyngeal Airway 70 mm Colour White - Code: MA7634
- Oropharyngeal Airway 80 mm Colour Green - Code: MA7633
- Oropharyngeal Airway 90mm Colour Yellow - Code: MA7632
- Oropharyngeal Airway 100 mm Colour Red - Code: MA7631
- Oropharyngeal Airway 110 mm Colour Orange - Code: MA7630
SSCOR Quickdraw Suction.JR

The S-SCORT®...JR.® Quickdraw® provides vacuum as efficient as any large aspirator, but weighs just over 1kg and easily fits into an airway bag. It is very lightweight and does not need to be carried as a separate piece of equipment. Two battery options are available for the Quickdraw. The Model #2400 utilizes a rechargeable sealed lead acid battery. Charge the Model #2400 directly from vehicle power, from an AC wall adapter or charge batteries remotely with the desktop charging system. The Model #2403 utilizes replaceable alkaline battery packs, which offer extended run time to minimize dependence on charging protocols, cables and power sources.

V-Vac Suction Starters Kit

Laerdal’s V-VAC Manual Suction Unit - ideal for First Responder emergency kits and as back-up suction. One-handed operation, one-piece disposable cartridge, and unique no-clog suction tip make the V-VAC an easy to use device.

Includes: Spare Cartridge, Suction Catheter and Adapter Tip.

Code: 985000

Suction Easy

Suction Easy is an Oral Suction Device used to effectively clear the oral pharynx, without question, one of the most critical of basic rescue skills. Suction Easy will not only facilitate training but also provide rescuers with the quickest, safest, and most effective form of immediate oral suction available.

Fluid Capacity > 1,000 cc , Weight 0.2 kg
Vacuum Force 100 mm Hg
Code: EMI-610

SSCOR Duet Portable Suction

The S-Scort new Duet is a powerful, portable AC suction unit, with battery back-up. With airflow greater than 30lpm at the end of a patient tube, the new Duet will give you the suction you need for all constant suction and emergency care procedures. Emergency suction can be conveniently stationed on stand-by, anywhere you need it. The optional retention bracket attaches the new Duet to a cart or wall.

Code: SCR.2314NB-BEM.2403

Laerdal’s V-VAC Manual Suction Unit - ideal for First Responder emergency kits and as back-up suction. One-handed operation, one-piece disposable cartridge, and unique no-clog suction tip make the V-VAC an easy to use device.

Includes: Spare Cartridge, Suction Catheter and Adapter Tip.

Code: 985000
Laerdal Compact Suction Unit 4

The LCSU 4 is our most advanced compact unit. Weighing only 1.5 kgs and having a flow rate of 30 LPM, the LCSU 4 is the perfect tool for first responders and medical personnel. The disposable canister that clicks in place removes the hassle of external tubing that could slow down the rescue process.

With power ranging from 50-550 mmHg, this portable suction unit can be used on all patients, from newborns to adults. With the pediatric range indicator and LED display, the LCSU 4 makes suctioning in the most difficult situations, easier.

Code: LCSU4 880051 - 800ml
LCSU4 880052 - 800ml RTC A (Commercial aircraft allowed)
LCSU4 880061 300ml

SSCOR VX-2

The SSCOR VX-2® is a portable, powerful battery powered suction unit that can be mounted in the action area of an ambulance and used as onboard suction. The optional charging/retention bracket connects the VX-2 to vehicle power at all times. With its variable regulator and gauge, outward facing controls, and drawing its power from the vehicle, the VX-2 is setup for on-board suction.

If portable suction is required at the scene, the VX-2 can easily be removed from the retention bracket and used as portable suction, drawing power from its battery.

The VX-2 comes equipped with a battery care system which insures the battery is charged to an optimal level, prevents deep discharge and indicates battery condition.

Code: SCR.2310BV-230

Laerdal Compact Suction Unit (LSU)

The Laerdal Suction Unit is used all over the world by countless providers as it is:

- Powerful and effective
- Prepared for emergency situations
- Effective at improving patient safety

The suction unit’s quiet running and shock & splash proof design makes it an excellent option in nearly all settings. In extreme situations, the LSU can reach a vacuum of 500 + mmHg and has a flow rate of >25 LPM, exceeding International Standards.

Code: LCSU 78000033 (with cannister)
LCSU 78003033 (with bag)
First Aid Training Kit

This kit has all equipment required for First Aid trainers to conduct a First Aid class of up to 20 participants. Have your students work out of a real First Aid kit.

It contains:
- Crepe bandages
- Snake Bite bandages
- Assorted Dressings
- Triangular bandages
- Conforming Roller bandages
- Shears
- Training Asthma Puffers and Spacers
- Training Epipens
- Thermal Blanket
- Rugged First Aid Box

Code: FRA/TGK

Little Anne (4 pack)- QCPR

Little Anne QCPR is now available with a gaming element and feedback technology. This helps instructors improve both CPR training quality, classroom efficiency and learner engagement. Monitor up to six manikins at a time with the QCPR Instructor app, or train one-to-one with our QCPR Learner app. Stay on top of every participant’s progress. Code: 124-01050

Little Junior QCPR

Little Junior QCPR allows an instructor to monitor up to six learners at the same time from the palm of their hand. The QCPR Instructor App provides an easy to view performance summary that highlights which students may require further guidance. At a glance, you can see who is not compressing deeply enough, who is not compressing at the correct rate and who is over ventilating. Students can monitor their own performance with the QCPR Learner app or the tethered SkillGuide device. Code: 128-01050

Baby Anne

Baby Anne was developed to provide effective infant CPR training without compromising realism or quality of chest compressions and ventilation. Realistic chest compliance means students can experience the proper technique required for chest compressions on infants. Foreign-body airway obstruction feature allows the release of a foreign-body obstruction to be practiced through back blows and chest-thrust techniques. Code: 130-01050

ZOLL AED3 Trainer

The most realistic AED trainer on the market. Made specifically for ZOLL’s new AED3. Acts just like a real AED, senses when pads are applied and begins analysis. Gives actual ‘Real-Time’ feedback for depth of compressions and rate. Code: 8028 0000 01-07

Contact us for other brand details.

Manikin Face Shields (36 per role)

Disposable face shields with a low-resistance filter. Code: ASM01

Distributed by www.FirstResponseAustralia.com.au Ph +61 7 4047 7700 2020
The average number of days lost through sick leave after a chemical injury reduced from 8 days to 0.18 after the introduction of Diphoterine®. Furthermore no secondary healthcare was required, however after the use of water to wash burns 25% of cases required simple care and 75% required medical treatment.

Why use DIPHOTÉRINE® or HEXAFLUORINE®?
- To stop the chemical’s action on the eye or skin and to easily remove it
- To increase effectiveness in comparison with washing with water or saline solution:
  * Improved intervention time for optimal efficacy use within one minute as opposed to 10 seconds for water washing
  * Effective for binding a wide variety of different chemical substances
  * Decreases requirements for care beyond initial decontamination, sequelae and lost work time
  * For hydrofluoric acid: simultaneous action on both its corrosiveness and toxicity
- In the event of delayed washing:
  * Diphoterine® stops the chemical’s harmful effects,
  * Has a positive effect on the healing time, facilitating patient management

The product has been approved by the Therapeutical Goods Administration for use in Australia and comes in a variety of formats, designed for various applications. Diphoterine® and Hexafluorine® are now used all over the world by major industry, as well as emergency service workers.

SIEW 50ml Individual Eyewash
In the event of an eye contamination use SIEW 50ml individual eyewash within the first 10 seconds. Instant PPE, comes in its own pouch to be worn on the belt.
Code: 18H055

Micro 100ml Diphoterine Aerosol
Mini 200ml Diphoterine Aerosol
In the event of a skin contamination use:
• Micro 100ml for the hand and face within the first minute
• Mini 200ml for the leg and arm within the first minute

Eyewash 500ml Portable PVC Bottle (with Eyecup)
In the event of an eye contamination use Eyewash 500ml PVC bag within the first minute (may be used in very small skin splashes).
Available in Diphoterine and Hexafluorine

Distributed by www.FirstResponseAustralia.com.au Ph +61 7 4047 7700 2020
DAP Autonomous Portable Shower 5L
In the event of skin contamination, use DAP 5 litre for full body decontamination, begin rinsing within 60 seconds of chemical.
Available in Diphoterine and Hexafluorine

Diphoterine 5LT Portable Skin Shower. Code: 18H057
Hexafluorine 5LT Portable Skin Shower. Code: 18H062

Diphoterine Mural Eyewash Station (Wall Mounted)
The Diphotérine® wall-mounted station is designed for washing chemical splashes from the skin, especially the face and eyes. It contains two 500 ml bottles of Diphotérine® (LPM) for eye rinsing. It also incorporates a MINI DAP containing 200 ml of Diphotérine® for decontaminating small skin splashes (on the face or arm).
Diphoterine Mural Washing Station. Code: 18H100

Hexafluorine Mural Eyewash Station (Wall Mounted)
The Hexafluorine® wall-mounted station is designed for washing chemical splashes from the skin, especially the face and eyes. It contains two 500 ml bottles of Hexafluorine® (LPM) for eye rinsing. It also incorporates a MINI DAP containing 200 ml of Hexafluorine® for decontaminating small skin splashes (on the face or arm).
Hexafluorine® Mural Washing Station. Code: 18H102

Pouches
Hiviz Pouches to suit the 100 & 200ml Aerosol Spray or a combination of 100ml Aerosol Spray and Individual Eyewash. Easily attached to a belt ensuring instant PPE availability.
Code: 18H074 To suit 100ml Diphoterine Spray & 50ml SIEW
Code: 18H071 To suit 100ml Diphoterine Spray
Code: 18H075 To suit 200ml Diphoterine spray

5 L Refills - Diphoterine / Hexafluorine
Exchange cylinders are available for both Diphoterine and Hexafluorine SL bottles.
Code: 18H069 KUDAPD Diphoterine Exchange Portable Shower
Code: 18H070 KUDAPF Hexafluorine Exchange Portable Shower
**Schiller -Cardiovit AT-1 G2 ECG Monitor**

Enhanced with the latest technology, the AT-1 G2 distinguishes itself by its outstanding signal quality and the newest interpretation algorithm. User-friendliness is guaranteed with step-by-step workflow and easy patient data entry.

A colour screen and an easy-to-clean keyboard complete this intuitive and reliable electrocardiograph.

**ADVANCED CLINICAL ALGORITHM**

ETM: One of the industry’s most renowned 12-lead ECG interpretation programs.

CCAA: SCHILLER’s Culprit Coronary Artery Algorithm is used outside the hospital whenever a fast decision on chest pain is required immediately. It locates the obstruction site in the coronary artery and thereby the size of the cardiac area at risk.

Code: SCH-OA.107000

**Sun Tech CT 40- Vital Signs Monitor**

The ideal, affordable solution for clinical-grade spot-check measurements of blood pressure plus vital signs in hospitals and clinics. Ambulatory care, long-term care and low-acuity hospital departments can easily implement this versatile, user-friendly vital signs device that delivers SunTech clinical-grade performance, advanced features and digital connectivity.

Its modular design allows clinicians to easily make adaptations to the device while in the field – adding thermometry, SpO2 and Wi-Fi based solely on the needs of the patient. Other advanced features include the ability to transmit measurement data directly from the device in accordance with HL7 messaging protocols as well as BP Averaging Mode, a key component to accurate blood pressure measurement.

Code: STH013400 (monitor), STH041100 (Nelcor Pulseoximetry module), STH041103 (Temperature touchless module)

**Sun Tech CT 50- Vital Signs Monitor**

The SunTech CT50 continuous vital signs monitor can perform automatic blood pressure, pulse oximetry and body temperature measurements for clinical professionals.

The CT50 was designed with advanced monitoring features, including programmable intervals for BP measurement and patient alarms. Long-term care and hospital departments will easily integrate this versatile, intuitive vital signs device that delivers SunTech clinical-grade performance and digital connectivity.

The LCD, color touch screen allows the user to stop/start a BP measurement, save a set of measurements to memory, control patient alarm functions, print measurements, and return to the home screen. An optional barcode scanner or Wi-Fi dongle can be plugged into any of the four USB-A port connections. In addition to SunTech’s Advantage blood pressure technology, the CT50 can also be configured with Masimo SET® pulse oximetry and Covidien Filac 3000 temperature.

**Options & Accessories**

Touchless IR Thermometry*

Covidien Filac® 3000 Thermometry

Masimo SET® SpO2 (preferred)

ChipOx Nellcor®-compatible SpO2

Mobile Stand

Barcode Scanner

Printer

Wi-Fi

Code: BAIMS003 (Role Stand with basket)

Code: STH013015 (monitor/Nelcor SPO2/Temp w/- printer)
Aurion Emergency Cart (Standard & Rural/Remote)

Body of trolley consists of a one-piece, round-edged unit made of Baydur polyurethane (produced by Bayer AG), which is washable, disinfectable and resistant against diluted acids, alkaloids and solvents. It is self-extinguishing (UL V0 class) and latex-free. For safety, handles are moulded into the body. Trolley’s top have a 4-sided moulded containing rim to avoid any spilling/falling of material.

Standard body always includes: 4 wheels Ø 125mm -3 with brake and 1 antistatic, 2 clear plastic swinging pockets (for IV bottles/patient files), drawer for medications basin, stainless steel AISI304 medication basin (into medication drawer), sliding work surface, ampoule opener, front space (for defibrillator gel), used needles/sharps bucket (1.5 lt capacity), life-saving drugs drawer(lockable), water bottle holder, waste bin with lid foot operated, oxygen tank holder for max 3 lt. bottle (oxygen cylinder not included), 2 rear hooks, catheters compartments. All around bumper.

The standard trolleys always include:
- drawer for medication basin with stainless steel 18/10 medication basin;
- a lockable life-saving drugs drawer;
- used needle bucket/used cotton waste container;
- ampoule opener;
- waste bin with lid;
- oxygen tank holder*;
- catheters compartments;
- sliding working top surface;
- 2 clear plastic swinging pockets
  (for IV bottles/patient files);
- bottle holder;
- 2 utility hooks;
- front storage.

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Patient Trolley - 5000XR SAHF Trauma Stretcher

Specifications:
- Height Adjustment: 64cm x 98cm
- Zero Clearance / Full Length Side Rails: 191cm x 32cm
- Raise / Lower Pedals: Head / Foot or Side Access
- Hands Free Trendelenberg / Reverse Trendelenberg: +18 Degrees to -18 Degrees
- 20cm All Surface, Four Wheel Locking Casters
- “Total View” Full Surface Accessibility for Cassette Placement
- Techlem “Accu-Steer” Fifth Wheel Steering
- Techlem “Posi-Lock” Braking System
- Pneumatic Assist Head Section: 0 Degrees to 90 Degrees
- Wraparound Bumper and Accents Available in 12 Colours**
TECHLEM Stretcher

There is a stretcher to suit every need in your hospital or clinic. Here are just some of the models available:

* Series 500
* Series 5000BR (Bariatric)
* Series 5000W (Extended Stay)
* Series 5000XR (Trauma)
* Series 4500CFS (Compact Stretcher)
* Series 4500GYN (Gynaecology)
* Series 4500/4500N (Fold Down Rail)
* Series 1100/100N (Fixed Height)
* Series 5000C (Cardaver)
* Series 5000BRC (Bariatric Cardaver)
* Series 7600 Transfer

Contact us for a complete brochure on the Techlem range of stretchers and accessories e.g. IV stands.
**Instrument Trolley (Stainless Steel)**

- Stainless steel construction
- 1 Drawer - 125mm deep
- Shelf rail
- 75mm castors

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Code: (GM) INST 0045

**Anaesthetic Trolley (Stainless Steel)**

- Stainless steel construction
- 6 Full width drawers

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Code: ANA 0105

**Examination Couch**

- Adjustable head section
- Tubular frame

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Code: EXAM 0357

**Kick Bucket (Stainless Steel)**

- Stainless steel construction
- Bucket - 11.4 litre

- Kick Bucket Code: BUCK 0244
- Kick Bucket Stand Code: BUCK 0241
- Kick Bucket Lid Code: BUCK 0247
< IV Pole / Stand
Stainless steel construction, 5 Leg weighted base, 50mm twin castors
Height 1350 - 2050mm
Code: (GM) IVP. 0217

PV Pole / Stand
Polymer base, 5 Leg base
Height 1350 - 2100mm
Code: (GM) IVP 0216

Privacy Screen
Panel size 900 x 1400
Unfolded 2700 x 1700
Powder coated frame. Includes curtains - 50mm castors
3 Fold Screen Code: SCR 0411
2 Fold Screen Code: SCR 0420

Mayo Table (Stainless Steel)
Tray size 560 x 410mm
Stainless steel construction
3 Leg base
75mm castors
Code: MAYO 0254

Linen Skip - no lid
Stainless steel construction
75mm castors
Code: SLIM 0286 (Single)
Code: SLIM 0294 (Double)
Celestial Star Surgical Light (Ceiling)
Unparalleled flexibility with extensive reach and range of motion. Virtually maintenance free. Drift free balance arm design. 114-inch reach from head to toe. Patented lamp shade reduces heat output. (3) 35W long life Halogen bulbs (average over 4,000 hours). Removable, sterilizable handle.
Code: CS2050C

Celestial Star Surgical Light (Mobile)
Unparalleled flexibility with extensive reach and range of motion. Virtually maintenance free. Drift free balance arm design. 114-inch reach from head to toe. Patented lamp shade reduces heat output. (3) 35W long life Halogen bulbs (average over 4,000 hours). Removable, sterilizable handle.
Code: CS2050M

Multipurpose Examination Light (Wall)
This high intensity general exam light is flexible, durable and easy to use. Ideal for general purpose examinations. Swivel joint lamp head allows for easy vertical and horizontal adjustment of light. Adjustable arm levers allow for easy positioning. Choice of articulated arm or flexible gooseneck models.
Code: PF2015-44

RLM - Magnifier Light (Mobile)
This magnifying light offers durability and performance in an economical package. Ideal for detailed inspection during exams and procedures. 5 diopter (2.25X) magnification. 22W Fluorescent ring light tube. Optional 5 diopter add-on lens available.
Code: RLM-CLT-120V

Oxygen Cylinder Trolley - D size
Epoxy coated
150mm castors
Code: OXY 0546
CPR Resuscitation Sign - WORKPLACE / POOL

A quick reference resuscitation chart compliant with the 2010 International Resuscitation Guidelines, showing a six step Action Plan for CPR. Available in Teslin Laminated/Polypropylene Waterproof material. Suitable for positioning near swimming pools and Defibrillators.

In an emergency call 000
In remote areas using your mobile phone call 112

**RESUSCITATION**
**SIX STEP ACTION PLAN**

1. **stop**
   - Stay calm!
   - Remove any hazards if safe to do so.

2. **response**
   - Assess response to stimuli.
   - If unresponsive call 000

3. **airway / breathing**
   - Tilt head back and lift chin.
   - If necessary roll casualty on side to clear airway.
   - If breathing normally, place casualty on their side and gently tilt head back.
   - Call 000

4. **compressions**
   - If unresponsive, not breathing or gasping, start chest compressions 1/3 the depth of the casualty’s chest
   - Compress at a rate of approximately 2 compressions per second
   - Allow for full recoil of the chest between each compression.
   - *Infants:* Compress using two fingers, on sternum, directly between nipples, 1/3 depth of chest
   - *Young Children:* Compress using one or two hands, on sternum, directly between nipples, 1/3 depth of chest
   - *Adults:* Compress using two hands, on sternum, directly between nipples, 1/3 depth of chest or 5 cms

5. **breaths**
   - If **untrained** in CPR give chest compressions only until help arrives.
   - If **trained** in CPR give 30 compressions to 2 rescue breaths.
   - *Adults:* Tilt head back fully and lift chin to give rescue breaths.
   - *Infants/Children:* Tilt head back slightly and lift chin to give rescue breaths (small puffs/breaths only).

6. **defibrillation**
   - Attach defibrillator and follow prompts.
   - Continue CPR as required.
   - 30:2 compressions:breaths

For more information on first aid courses and products please contact First Response Australia on:

**phone:** +61 7 4032 2444
**web:** FirstResponseAustralia.com.au

Disclaimers: This chart is to be used as a guide in emergencies and is not a substitute for doing an accredited course in CPR or First Aid.

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First Response Australia - Training Programs

First Response Australia has the most extensive range of Emergency Care programs available. These programs can be delivered both domestically and internationally.

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- ASTHMA EMERGENCY MANAGEMENT
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- ADVANCED FIRST RESPONDER (Advanced Resuscitation)
- FIRST AID
- CONTROL THE BLEED
- REMOTE AREA EMERGENCY CARE
- EMERGENCY CARE FIRST RESPONDER (CERTIFICATE II in MEDICAL SERVICES FIRST RESPONSE)
- SMART TRIAGE
- ADVANCED SPINAL INJURY MANAGEMENT

**PRE-HOSPITAL CARE PROGRAMS:**

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- PHERT - PRE-HOSPITAL EMERGENCY RESUSCITATION & TRAUMA
- INTERMEDIATE CARDIAC LIFE SUPPORT
- INTRAVENOUS FLUID THERAPY
- INTRAOSSEOUS VASCULAR ACCESS
- CYANIDE POISONING EMERGENCY MANAGEMENT
- CERTIFICATE IV in HEALTH CARE
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Certificate IV in Health Care HLT41115 (RPL) *
Pre-Hospital Trauma Life Support (EMRPHC406)
Intermediate Cardiac Life Support /ALS Workshop (EMRPHC416)
Wound Management & Closure (EMRPHC407)
ECG Recognition & Interpretation (EMRPHC411)
Control the Bleed (EMRPHC417)

Recognised by the Australasian Registry of Emergency Medical Technicians (AREMT)

Course Fee: $5,645 (GST free) *

* Students must have the ability to source and complete 80/160 hours clinically supervised work experience

Course subject matter includes but is not limited to:

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- World’s best practice Spinal Immobilisation
- Advanced Musculoskeletal Immobilisation
- Chemical Splashes & Burns Management
- SMART Triage (Multi Casualty Incidents)
- Wound Care & Closure
- ECG Recognition & Interpretation - 12 Lead acquisition
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- Emergency Medication Pharmacology
- Intermediate Cardiac Life Support / Advanced Life Support
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Patient Assessment Checklist - Laminated

An A5 laminated card, 2 sided list with complete checklist for Patient Assessment. Scene size-up, Primary Assessment, Secondary Assessment, Baseline Vitals, Management, Handover and more. A must for every Responder.

Code: PACFRA

Patient Assessment Guidelines - EMT

A must for every EMT!!

An A5 laminated card, 2 sided guideline for Patient Assessment. Scene size-up, Primary Assessment, Secondary Assessment, Baseline Vitals, Provisional Diagnosis, Management, Reassessment and more.

Code: PAGFRA

CPR Card - Laminated

A credit size card with all the information required to remind the First Responder about CPR.

Code: CPRFRA

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