2021/2022 PRODUCT CATALOGUE





HEAD OFFICE

POSTAL ADDRESS: PHYSICAL ADDRESS: TELEPHONE & FAX E-MAIL ADDRESS: WEBSITE: Suite 247, Private Bag X7, Northriding, 2162 227 Main Avenue, Ferndale, Randburg, 2194 Tel: 011 708 6363 Fax: 011 708 6364 sales@statmedical.co.za www.statmedical.co.za

Anele / Pierre	Internal Sales	sales@statmedical.co.za	011 708 6363
Dagan Warns	Product Specialist	dagan@statmedical.co.za	083 600 5990
Kgomotso Tlale	KZN Sales Consultant	kgomotso@statmedical.co.za	083 601 3742
Leon Swanepoel	General Manager	leon@statmedical.co.za	083 230 7322
Stanley Trott	Clinical Product Specialist EMS	ems@statmedical.co.za	083 601 6298
Doreen Timmerman	Customer Service Manager	doreen@statmedical.co.za	083 600 3737
Wiseman Ngcebesha	Store Manager	wiseman@statmedical.co.za	083 600 3741
Justin Bannister	Sales Consultant	sales2@statmedical.co.za	083 605 5851
Mokgadi Sebata	Sales Technician	sale1@statmedical.co.za	083 679 33622
Miempie Labuschagne	Sales Consultant Western Cape	miempie@statmedical.co.za	083 600 7521
Kobie Ruder	Free State Sales Consultant	kobie@statmedical.co.za	079 973 3737



CONTENTS

CONTACTS	1
CONTENTS	2
DEFIBRILLATION	3
AUTOPULSE	8
JUMPBAGS & SAFETY VEST	9
LARYNGOSCOPE / FLEXICARE	18
PATIENT IMOBILIZATION	19
SUCTION	21
INTRAVASCULAR TEMPERATURE MANAGEMENT (IVTM)	23
VENTALATION	23-24
VENTAFLOW METERS & REGULATORS & ENTONOX	25
MEMO CAPNOGRAPH	26
VS2000 - MONITORS	27-28
SAM MEDICAL	28-30



DEFIBRILLATION

ZOLL AED PLUS - 10001010

AEC PLUS	AED PLUS AUTOMATED EXTERNAL DEFIBRILLATOR INCLUDES LCD SCREEN, SHOWING THE FOLLOWING: • Voice prompt messages, • Device advisory messages, • Elapsed time, • Shock count
	Chest Compression graph
ZOLL AED 3	
	 The Cloud Changes Everything : Programme managers can now use their local WiFi network to remain permanently cloud-connected to the ZOLL PlusTrac AED Programme Management System. If your AED 3 ever fails a self-test, it will let you know immediately by email. Real CPR Help that can see your chest compressions during CPR to let you know when you're doing high-quality CPR. Constant metronome at a rate of at least 100 compressions per minute to comply with the latest Guidelines. Universal CPR Uni-padz for push-button selection of Child rescue using the Child button on the front of the AED 3.
ZOLL +AED 3 TRAINER	
	The ZOLL AED 3 Trainer is designed in a way to very closely mimic the design of the clinical ZOLL AED 3, allowing a realistic training experience! You won't believe how incredibly similar to the real unit the trainer is! This model simulates both the fully automatic or semi automatic model of the AED 3!
ZOLL AED PRO - 21024990	
	 AED PRO INCLUDING: Backlit LCD screen Soft carry case, rugged over-moulded outer housing Multi-patient internal memory Rechargeable or disposable battery IRDA port 3 Lead ECG Manual overide USB Port for data transfer
ZOLL AED TRAINER- 8008-0	104-01
A Star West	AED TRAINER INCLUDING: Complete Simulation Control at the Instructor's Fingertins



Complete Simulation Control at the Instructor's Fingertips The ZOLL® AED Plus Trainer2 allows CPR and first aid instructors to have students experience what it's like to save a life with the AED Plus. Choose from four different fixed rescue scenarios or have complete manual control of the entire rescue. A wireless remote lets you control multiple AED Plus Trainers.





ZOLL M2



ZOLL M-2 BIPHASIC DEFIBRILLATOR MANUAL DEFIBRILLATOR WITH AC POWER, MULTIPLE APPLICATION PRINTER WITH SUMMARY REPORT AND CODEMARKERS INCLUDES:

- ZOLL rectilinear biphasic technology
- CPR Feedback, cardioversion & pacing
- High contrast display
- External paddle assembly apex / sternum with controls and built-in paediatric electrodes
- Universal cable
- 3 lead patient cable with integral lead wires
- One rechargeable lead Li-lon Battery
- Carry case
- AC main power cord
- One pack of recorder paper
- Integral diagnostic frequency response
- USB Port for data transfer

OPTIONAL ADD-ON'S

More Scalable - From a simple box to the most complex patient management challenges, the Zoll M2 offers various options for all patient resuscitation needs, including 12 lead*, NIBP*, Sp0²*, EtCO² and temperature*.

R - SERIES - 21000033



ZOLL R-SERIES BIPHASIC DEFIBRILLATOR INCLUDES:

- ZOLL rectilinear biphasic technology
 Guidelines 2015-compatible AED with real-CPR-help
- External paddle assembly apex / sternum with controls and built-in paediatric electrodes
- Real-CPR-help
- Onestep systemOnestep CPR cable
- Code readiness testing system
- Compact flash card slot
- 3 lead ECG cable with AHA markings
- Built-in test port
- Integrated AC power and ac power cable
- Surepower rechargeable lithium ion battery pack

OPTIONAL ADD-ON'S

Add onestep pacing • Add pulse oximetery • Add non invasive blood pressure • Add ECTO2

EXPANSION PACK

INCLUDES THE FOLLOWING FEATURES:

- CPR index (enhances real CPR help functionality)
- See thru CPR
- Defib dashboard capability
- Wi fi compatibility modem required
- USB connector
- Real-CPR-help
- Onestep



DEFIBRILLATION

ZOLL X - SERIES



ZOLL X-SERIES DEFIBRILLATOR X-SERIES ALS

- ZOLL rectilinear biphasic waveform defibrillation technology with synchronization mode capability 3, 5 & 12 lead ECG
- AED functionality
- Real CPRdashboard software included (CPR feedback pads not included)
- Adult, pediatric and neonatal monitoring capability
- A large colour screen capable of displaying 4 waveforms simultaneously with high contrast and NVG friendly options
- Impedance pneumography respiration monitoring
- Masimo rainbow ready spo2 cable supplied
- Non-invasive blood pressure with SMARTCUF[®] & SUREBP[®] NIBPtechnology (standard size 11 adult cuff included)
- External transcutaneous pacing
- Oridion microstream ETCO2 monitoring for intubated and non-intubated patients
- Waveform snapshot
- Vital sign trending and code markers
- USB port for data transfer & GSM transmission
- Bluetooth & Wi-Fi communication capabilities
- Rechargeable lithium ion battery
- Thermal plain paper printer
- Durable handle with integral bedrail hooks
- One year warranty

X-SERIES CCT

All features of the X-series ALS but also includes:

- Two temperature channels
- Three channel for invasive pressure monitoring (transducers not included)

ZOLL AED ACCESSORIES - 8000-0810-01 / 8000-0839 / 8900-0003







ZOLL AED PLUS, AED TRAINER & AED PRO CARRY CASE

ZOLL AED PRO ECG CABLE ECG ELECTRODES



DEFIBRILLATION

ZOLL DEFIBRILLATION ELECTRODES



ZOLL Defibrillation - 8900-0400 **CPR Stat Pads**

Zoll Stat-Padz - 8900-4003 Adult Multi Function Electrodes (500011)

Zoll Pedi-Padz Multifunction Electrodes - 8900-2065

Zoll AED CPR-D Padz Adult - 8900-0800-01 Complete with prep kit



Zoll AED Stat Padz II (No CPR Feed Back) - 8900-0801-01

Zoll AED Stat Padz II (Paediartic No CPR Feed Back) - 8900-0810-01

Zoll One Step Complete Resuscitation -8900-0214-01 Electrode for Zoll R-Series

Zoll One Step Peadiatric Resuscitation -8900-0215-40 Electrode for Zoll R-Series



Zoll CPR Uni-Padz Universal - 8900-000260 (Adult/Pediatric) Electrodes for AED3

Zoll CPR Dura-padz - 8900-000310 **Reusable Defibrillation Electrode**

Zoll Dura-padz - 8900-0300 **Reusable Electrode**



DEFIBRILLATION ZOLL

ZOLL DEFIBRILLATION ACCESSORIES



ZOLL BATTERY MANAGEMENT SEALED LEAD ACID BATTERY SUREPOWER CHARGING STATION WITH 4 CHARGING BAYS

1 X 1 BATTERY AUTOTEST CHARGER ONLY FOR LITHIUM ION





v leads (7 ft cable)

ZOLL one step patient cable for 12 lead ECG with limb leads and

ZOLL DEFIB GEL ZOLL highly conductive electrolyte for external defibrillation (NAPPI CODE: 675928-001)

500018

BATTERY

OLL ECG PATIENT CABLE

• ZOLL recording paper (m/e & r-series)

ZOLL 3 lead patient cable with lead wires

ZOLL 5 lead patient cable with integral lead wires

8000-000901-01

• ZOLL recording paper (x-series)

90100003

• ZOLL recording paper (m2)

8900-0003

• ZOLL ecg electrodes (dots)



7



RESUSCITATION ZOLL

ZOLL AUTOPULSE - 8700-0700-01



ZOLL AUTOPULSE PLUS CARDIAC SUPPORT PUMP

Getting adequate blood flow to the brain and heart - FAST- are important goals of CPR. Unfortunately manual CPR suffers from significant limitations. The AUTOPULSE[™] non-invasive cardiac support pump, automatically pumps the patient's chest in order to circulate blood to the heart and brain.

FEATURES AND BENEFITS:

- Circulates blood in the patient during cardiac arrest
- Compact and portable
- Easy to use
- Rapid, convenient deployment
- Automatically adjusts to each patient
- Consistent depth and rate of compressions
- Standardized duty cycle of 50%
- Reduces interruptions during code and transport maintains compressions throughout the code and transport
- Frees personnel to attend to other tasks
- Reduces rescuer fatigue

THE AUTOPULSE RESUSCITATION SYSTEM CONSISTS OF THE FOLLOWING COMPONENTS:

- The transportable platform containing a microprocessor based control system, an electromechanical drive system and a user interface panel
- The single-patient-use LIFEBAND[™] chest compression assembly that applies the pre-programmed compression to the patient's chest.
- The rechargeable battery pack and state-of-the-art battery charger.

ZOLL AUTOPULSE ACCESSORIES



8700-0702-01

Autopulse battery NIMH

8700-0703-01

Autopulse battery charger

8700-0706-01

· Lifeband single use chest compression band

TRAINING BANDS

• 8700-0707-01





GENERATION 3 ELEVATE - G3 4000TK



- Two removable accessory belt pockets provide quick access to emergency medical supplies
- This EMS fanny pack has a large main compartment that accommodates plenty of first responder supplies
- Wear on your waist and the design allows wearer to swing the pack to the front for quick access to contents without removing pack
- Unique foam lined design keeps all Emergency Medical
 Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements

GENERATION 3 COMPETITOR - G3 4001TK



- Two removable accessory belt pockets provide quick access to the emergency medical supplies
- This EMS fanny pack has a large main compartment that accommodates plenty of first responder supplies
- Wear on your waist and the design allows wearer to swing the pack to the front for quick access to contents without removing pack
- Unique foam lined design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements

GENERATION 3 TRAVERSE - G3 4004TK



- Easily attaches to any belt and secures comfortably to either leg
- Accommodates IV fluids, some airway equipment and trauma dressings; also great for non-medical gear for the entire team
- Silent Zipper pulls for quiet situations





PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 UNIVERSAL KIT - G36004BK





- Contents NOT included
- Unique foam lined design keeps all Emergency Medical Equipment
- Inside protected from breakage or the elements
- Specifically designed to stack neatly in StatPacks Gen3 Emergency Medical Services packs.
- Inside liner fabric made of ANSI Lime Green fabric foreasier view of contents inside this EMS bag
- Transparent durable urethane outer window for quick Emergency Medical Equipment identification
- Foam lined for equipment protection
- Can be used as a standalone EMS bag
- Available Colour: Black

GENERATION 3 TIDAL VOLUME - G35002RE / G35002GN





- Unique foam lined design keeps all Emergency Medical
 Equipment inside protected from breakage or the elements
- Outside accessible urethane window to see regulat or oxygen level and to access the tank
- The main compartment securely holds any regular D or Jumbo D size cylinder by securing it to the G3 Oxygen Module or the securing straps that come included.
- Secure Velcro[®]/Buckle attachments hook to a cot
- Padded shoulder strap doubles as shoulder sling, offering hands- free comfort during transport
- Load handles for quick/easy carry
- O2 wrench lanyard is located on the inside of this emergency oxygen pack to help ensure you never forget
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night- time situations while using this EMS Trauma Kit
- LED light Attachment point (lights sold separately)
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's
- Available colour: Red and Green



PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 GOLDEN HOUR- G35003RE / G35003TK





- Unique design allows access to the main compartment from the top or front of this EMT Backpack
- Specifically designed to hold StatPacks Generation 3 Emergency Medical Services Kits; including all StatPacks[®] First Aid QuickRoll intubation, Remedy, and Circulatory kits
- Tarpaulin bottom panel for protection from abrasion and the elements
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night-time situations (Not included in Tactical Black)
- Removable adjustable inside shelf for customized organization
- Foam moulded shoulder straps that allow for comfortable transport of most emergency medical equipment.
- Internal Velcro[®] lining strips to secure modules or other Velcro[®] compatible items to secure ambulance equipment
- Clear, durable mesh window on top inside pouch allows quick view of contents
- Padded, ergonomic shoulder straps for maximum comfort
- Designed to carry StatPacks[®] First Aid QuickRoll intubation, Remedy, and Circulatory Kits
- Unique foam lined design keeps all Emergency Medical
 Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's

GENERATION 3 UNIVERSAL CELL - G31002BK



- Unique foam moulded design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Clear plastic window to identify Emergency Medical Equipment
- Specifically designed to stack neatly in StatPacks Generation 3 Emergency Medical Services packs.
- Bright yellow inside fabric to help contrast and quickly identify needed equipment.
- Perfect for keeping random supplies together and organized.
 Holds a large adult or multiple paediatric BVM's securely
- Nicely fits in the Generation 3 Perfusion and Backup EMS Backpacks
- Color-coded for easy identification from other EMS bags
- ID window to label any way you want to identify between other Medic Bags
- Two handles for easy grab of your EMT Gear
- Available colour: Black



PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 PERFUSION- G35005BU / G35005GN / G35005RE / G35005TK



- Unique design allows access to the main compartment from the front of this EMS Backpack
- Specifically designed to hold StatPacks Generation 3 Emergency Medical Services Kits; including all StatPacks[®] First Aid QuickRoll intubation, Remedy, and Circulatory kits
- Tarpaulin bottom panel for protection from abrasion & the elements
- Clear, durable mesh pockets, and elastic holsters keep contents in place and well-organized
- Durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night- time situations (Not included in Tactical Black)
- Removable adjustable inside divider(s) for customized organization
- Foam moulded shoulder straps for comfortable transport of most emergency medical equipment.
- Internal Velcro[®] lining strips to secure modules or other Velcro[®] compatible items to secure ambulance equipment
- Unique foam lined design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's
- Stow-away padded shoulder straps make for an EMS Backpack or EMS shoulder bag for side-carry option
- Available Colours: Red, Blue, Green, and Tactical Black

GENERATION 3 DRUG MODULE (FIRST AID REMEDY)- G36001RE / G36001TK





- This kit makes for a quick, easy to use, EMS medication bag
- Unique foam lined design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Innovative fold-out design is compact, yet quickly reveals wellorganized medication supplies and tools
- Specifically designed to stow neatly in StatPacks Generation 3 Emergency Medical Services packs
- Colour-coded for easy identification from other EMS medication bags
- ID window to label your way, to identify different Medic Bag
- Nicely fits in the Generation 3 Perfusion and Backup EMS Backpacks
- Transparent durable urethane outer window for quick medication identification.
- External pocket window for medical drug listing or unit identification
- Lockable kiss-zippers for pharmacy seal of Paramedic level supplier
- Clear durable urethane pockets accommodate extra needles and syringes
- Available Colours: Red and Tactical Black



PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 BACK UP - G35006BU / G35006GN / G35006RE / G35006TK



- Unique design allows access to the main compartment from the front of this Medical Backpack
- Designed to hold StatPacks G3 Emergency Medical Services Kits; incl StatPacks[®] First Aid QuickRoll intubation, Remedy & Circulatory kits
- Quick Zip to front compartment for quick access to Emergency
 Medical Equipment
- Tarpaulin bottom panel for protection from abrasion & the elements
- Removable waist belt
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night-time situations (Not included in Tactical Black)
- Removable adjustable inside divider(s) for customized organization
- Foam moulded shoulder straps that allow for comfortable transport of most emergency medical equipment.
- Internal Velcro[®] lining strips to secure modules or other Velcro[®] compatible items to secure ambulance equipment
- Unique foam lined design keeps all Emergency Medical
 Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's
- Available Colours: Red, Blue, Green, and Tactical Black

LOAD N GO- G35004RE / G35004TK





- Unique design allows access to the main compartment from the top or front of this Transport Backpack
- Designed to hold StatPacks G3 Emergency Medical Services Kit & all StatPacks[®] First Aid QuickRoll intubation, Remedy, & Circulatory kits
- Quick Zip access to front compartment for quick access to Emergency Medical Equipment
- Tarpaulin bottom panel for protection from abrasion & the elements
- Clear, durable urethane windows, mesh pockets, & elastic holster keep contents in place and well-organized
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night-time situations (Not included in Tactical Black)
- Removable adjustable inside divider for customized organization
- Foam moulded shoulder straps that allow for comfortable transport of most emergency medical equipment.
- Internal Velcro[®] lining strips to secure modules or other Velcro[®] compatible items to secure ambulance equipment
- Unique foam lined design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's
- Available colour: Red and Tactical Black



PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 QUICK LOOK - G35007BU / G35007RE / G35007TK





- A stow away "Rain Fly" is included for bad weather
- Unique design allows access to the main compartment from the backside of this Medical Backpack
- Single-buckle AED pocket offers quick access to the Defibrillator
- Clear durable urethane window allows quick view of AED status
- Main compartment features three removable stick-in-place pouches that give visibility and organization to contents
- Quick Zip access to main compartment through the back panel, maintaining access to contents and AED
- Specifically designed to hold StatPacks Generation 3 Emergency Medical Services Kits; including all StatPacks[®] First Aid QuickRoll intubation, Remedy, and Circulatory kits
- Tarpaulin bottom panel for protection from abrasion and the elements
- Foam moulded shoulder straps that allow for comfortable transport of most emergency medical equipment.
- Internal Velcro[®] lining strips to secure modules or other Velcro[®] compatible items to secure ambulance equipment
- Unique foam lined design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's
- Available colours: Red, Blue, and Tactical Black

GENERATION 3 MEDICINE CELL - G31003RE



- This cell makes for a quick, easy to use, EMS medication bag
- Unique foam moulded design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Innovative fold-out design is compact, yet quickly reveals wellorganized medication supplies and tools
- Specifically designed to stack neatly in StatPacks G3 Emergency Medical Services packs.
- Colour-coded for easy identification from other EMS medication bags
- Two handles with "MEDICINE" written to identify the difference in EMT Gear
- 4 Vial Strands that holds multi dose vials securely in place
- Nicely fits in the Generation 3 Perfusion and Backup EMS Backpacks
- Fits into most EMT Jump Bags available in the market today •
- Accommodates a Sharps Shuttle™
- Available colour: Red



PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 CLINICIAN - G35001RE



- Unique design allows access to the Cells from the top or front of the EMS Backpack
- Specifically designed for the StatPacks Cell System & accommodates
- all StatPacks Kits in many different configurations
- Tarpaulin bottom panel for protection from abrasion and the elements
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night- time situations
- Foam moulded shoulder straps that allow for comfortable transport of most emergency medical equipment.
- Internal Velcro[®] lining strips to secure modules or other Velcro[®] compatible items to secure ambulance equipment
- Unique foam lined design keeps all Emergency Medical
 Equipment inside protected from breakage or the elements
- Specifically designed to hold StatPacks Generation 3 Emergency Medical Services Cells
- Main fabric is Tarpaulin with a one ounce urethane coating for an easier clean and protection from the elements and BBP's
- Available colour: Red

GENERATION 3 IV MODULE (CIRCULATORY KIT) - G3 600RE/03 6002TK



- Accommodates all IV bag sizes 1ltr, 500 ml, 250 ml)
- Specifically designed to stow neatly in StatPacks Generation 3 Emergency Medical Services packs.
- Hot or cold packs may be placed in to warm or cool fluid(s)
 Keeps IV Start Pack[™] ready for use
- Front and inside pockets organize IV tubing and catheters together with the IV bag
- Transparent durable urethane window for quick IV bag solution identification
- Single-buckle closure securely holds contents in place and allows quick, one-handed access
- Top loop hangs the entire kit with the IV bag solution
- Adjustable cam-lock buckle allows you to pressurize contents for rapid fluid infusion or high altitude fluid therapy
- Color-coded for easy identification from other EMT I.V. bags
- Available Colours: Red and Tactical Black



PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 AIRWAY CELL - G31000GN



- This cell makes for a quick, easy to use, EMT Intubation bag Unique foam moulded design keeps all Emergency Medical Equipment inside protected from breakage or the elements
- Innovative fold-out design is compact, yet quickly reveals wellorganized airway supplies and tools
- Fits into most EMT Jump Bags available in the market today
- Specifically designed to stack neatly in StatPacks Generation 3 Emergency Medical Services packs.
- Nicely fits in the Generation 3 Perfusion & Backup EMS Backpacks
- Color-coded for easy identification from other EMT Intubation
 Equipment
- Two handles with "AIRWAY" written to identify the difference in EMT Gear
- Available colour: Green

GENERATION 3 INTRAVENOUS CELL - G31001BU



- Unique foam moulded design keeps all Emergency Medical Equipment inside protected from breakage or the elements Specifically designed to stack neatly in StatPacks Generation 2 Emergency Medical Services packs.
- 2 handles with "INTRAVENOUS" written to identify the difference in EMT Gear
- Clear plastic window to identify IV bag solution
- An area to place a pressure gauge for rapid fluid infusion or high altitude fluid therapy
- Hot or cold packs pocket to warm or cool fluid(s)
- Nicely fits in the Generation 3 Perfusion and Backup EMS backpacks
- Accommodates a Sharps Shuttle[™]
- Colour-coded for easy identification from other EMS I.V. bags
- Fits into most EMT Jump Bags available in the market today
- Available colour: Blue

SAFETY VESTS - GENERATION 3 BASIC SAFETY VEST - G32000FL



- One-size-fits-all (over clothes) with Velcro[®] adjustments on the front, shoulders, and sides. Makes ordering EMS vests a breeze for larger departments with many different personnel
- 5 Point tear away design allows user to free themselves from possible obstacles or entanglement
- Removable name plates on front and back for identification of personnel or departments
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility innight-time situations while using this EMS vest
- LED light Attachment point (lights sold separately)
- Available Colour: Fluorescent yellow, blue, red & orange



JUMPBAGS STIPLES

PLEASE NOTE: ALL BAGS ARE EMPTY

GENERATION 3 BASIC SAFETY VEST - G32000FL

SAFETY VESTS CONTINUED...

- Custom screen printing is available
- Set up Fees are required for orders of 30 or less, orders over that
 amount the setup fee is waived

GENERATION 3 ADVANCED SAFETY VEST - G32001FL / G32002BU







- One-size-fits-all (over clothes) with Velcro[®] adjustments on the front, shoulders, and sides. Makes ordering EMS vests a breeze for larger departments with many different personnel
- 5 Point tear away design allows user to free themselves from possible obstacles or entanglement
- Two main organizer front pockets for easy access to equipment
- Zippered side pockets allow for quickly stashing items or retrieving
- Radio/cell phone webbing attachment points
- Pen and scissor holders
- Removable name plates on front and back for identification of personnel or departments
- Added more durable reflective material that has a protective outer mesh cover which shields it from wear and tear. Helps with visibility in night- time situations while using this EMS vest
- LED light Attachment point (lights sold separately)
- Available Colour: Fluorescent Yellow
- Custom screen printing is available
- Available Colour: Blue
- Custom screen printing is available
- Set up Fees are required for orders of 30 or less, orders over that amount the setup fee is waived
- Available Colour: Blue
- Custom screen printing is available
- Set up Fees are required for orders of 30 or less, orders over that amount the setup fee is waived



LARYNGOSCOPY

INTUBRITE™

LARYNGOSCOPE



2015.C Medium Disposable Handle 2015.C Pediatric Disposable Handle 1020.C Mac 0 Disposable LED Blade 1021.C Mac 1 Disposable LED Blade 1022.C Mac 2 Disposable LED Blade 1023.C Mac 3 Disposable LED Blade 1029.C Mac 3 Plus Disposable LED Blade 1024.C Mac 4 Disposable LED Blade 1040.C Miller 000 Disposable LED Blade 1039.C Miller 00 Disposable LED Blade 1030.C Miller 0 Disposable LED Blade 1031.C Miller 1 Disposable LED Blade 1035.C Miller 1.5 Disposable LED Blade 1033.C Miller 3 Disposable LED Blade 1034.C Miller 4 Disposable LED Blade **IBBAG Storage Bag**

FLEXICARE - ADULT AND PAEDIATRIC REUSABLE LARYNGOSCOPES



REUSABLE LARYNGOSCOPE COMING SOON



PATIENT IMOBILIZATION



LANDSWICK VACUUM MATTRESSE - VMA-0A10D



MATTRESSES ARE EQUIPPED AS FOLLOWS:

- Multi-chamber-system for fast, safe and easy application
- Length = 200cm
- Max weight capacity = 251 kg
- More than 72 hours vacuum guaranteed
- Rapid fixation
- 4 carrying handles and 7 pairs of patient straps and 2 pairs of loops & hooks Durable TPU material CE certified
- Complete with carry case and pump

SPINE BOARD PLASTIC - YDC-7A1 / YDC-7A4



SCOOP STRETCHERS - YDC-4B

- The stretcher uses PE material with no discharge contamination
- Firm and rugged
- X-ray compatible
- The stretcher with safety belts.
- Can be used with head immobilizers / blocks
- Spinal board adult
- Spine board child



- Scoop stretchers, emergency stretcher for ambulance to transfer patients.
- Equipped with a clutch hinge in the middle of both ends, which can separate the stretcher into two parts.
- The stretcher could strengthen the patients at origin place which could reduce the further hurt to the patients.
- The patient can be quickly & easily put in the stretcher and also the stretcher can be taken out from the back of patient without moving the patient.
- The length of the stretcher can be adjusted according to patient's body.
- The foot-end is designed as a narrow-frame structure. It is made of high-strength aluminium alloy materials.
- It's mainly used for hospitals, sports, and ambulance carrying patients and wounded person.

HEAD BLOCKS - 3092



- Made from high-density plastic material
- Large ear holes for monitoring patient's ear canal
- Can be used with scoop stretcher and spine stretcher
- Minimal interference with x-ray, MRI or CT scanning procedures
- Waterproof plastic coating makes it easy to clean and prevents bacterial growth





EXTRICATION DEVICE - KED



- Used in vehicle extrication to remove victims of traffic collisions from motor vehicles.
- Used in conjunction with a cervical collar, the KED is a semi-rigid brace that secures the head, neck and torso in an anatomically neutral position.

SPIDER HARNESS - IE 704 / RS 106



- Body restraining system primarily for use with spine boards.
- Straps thread through the board and secure around the patient using buckles

TRACTION SPLINTS - 1126524 / 1123324 / 1126522





- Allows for a micro adjustment to generate a precise amount of traction
- Easy locking system means that subsequent adjustment during transportation is easy to apply
- Femoral traction splint adult Feratec QD-4 aluminium ratchet
- Feratec CT-6 adult/pedi splint
- Femoral traction splint infant Feratec QD-4 aluminium ratchet



<u>SUCTION</u>

SUCTION





LSU - LAERDAL SUCTION UNIT (LSU)

The award winning LAERDAL Suction Unit is the ULTIMATE in high performance. It is rugged enough to take anywhere - be it in the ambulance ot in the hospital. Unique One-touch testing, built-in charger and 5 year warranty validate its claim as the one to beat.

PERFORMANCE:

- High flow / high vacuum
- Air flow: >25 l/m (free flow) / >30 l/m for US model
- Vacuum max.: 500+ mmHg (67 kPa)
- Vacuum range: 80 500+ mmHg (11 67 kPa)
- Battery run time: approximately 45 minutes (free flow) 30 minutes for the us model
- Noise level: 46 56 dB (80 500 mmHg)



SUCTION



LAERDAL COMPACT SUCTION UNIT







LCSU - LAERDAL COMPACT SUCTION UNIT (LCSU)

Built to last, the laerdal compact suction unit 4 combines rugged design with lightweight portability. Small and lightweight at 1,5 kg, bright led display; high flow, high vacuum; can be used on newborns through adults; click-in-placecanister; 300 ml converts to 800 ML

PERFORMANCE:

- High flow / high vacuum
- Air flow @ vacuum inlet: 27 l/m (free flow) typical
- Vacuum max.: 550+ mmHg (73.3 kPa)
- Vacuum range: 50 550+ mmHg (6.7 73.3 kPa)

880051 - LAERDAL COMPACT SUCTION UNIT 4 - 800ml

- 800 ml disposable canister
- Patient tube 1.8 m
- AC/DC adapter charger with AC power-cord
- Battery
- Carry bag
- Wire stand
- Vacuum tube

880061 - LAERDAL COMPACT SUCTION UNIT 4 - 300ml

- 300 ml disposable canister
- Patient tube 0.9 m
- AC/DC adapter charger with AC power-cord
- Battery
- Carry bag

SIMEX SUBGLOTIC ASPIRATION SYSTEM



SIMEX brings together advanced engineering and the latest scientific research to provide the most advanced technology available for the effective management of subglottic secretions. Featuring simple to use, fully customizable intermittent suction that will change the way you manage subglottic aspiration in the ICU and acute care settings.

VAP Facts

Ventilator-associated pneumonia (VAP) is the second most common nosocomial infection in the United States and results in both negative patient outcomes and increased healthcare costs

- VAP is estimated to occur in 9-25% of all ICU patients alone2-4
- VAP is a costly complication of hospitalization that lengthens ICU and hospital stay and increases morbidity and mortality⁵
- •Mortality that is directly attributable to VAP is estimated to be as high as 27%





TEMPERATURE MANAGEMENT (IVTM) 8700-06 / 50-80



ZOLL INTRAVASCULAR TEMPERATURE MANAGEMENT (IVTM)

- The IVTM[™] technology gets to the core of the temperature issue by managing patient temperature from the inside out.
- A ZOLL catheter is inserted into the central venous system of a criticallyill or surgical patient (femoral, subclavian, or internal jugularinsertion).
- The ZOLL thermogard XP thermal regulation system controls the temperature of the saline circulating through the catheter balloons via remote sensing of the patients temperature.
- The patient is cooled or warmed as venous blood passes over each balloon - exchanging heat without infusing saline into the patient.

VENTILATION - TRANSPORT



Pneupac

P310NGB - ParaPAC PLUS

- Powerful, compact, portable and rugged gas powered ventilator
- Lighter weight and more ruggedness
- Suitable for adults, children and infants down to 5kg
- CPAP Use in MRI scanner to 3 tesla
- Integrated peep function
- Airworthiness certificate Hyperinflation accessory for neonatal ventilation
- Parapac plus with PEEP, CPCP and manual control



VENTILATION Pneupac

VENTILATION





B100 - BABYPAC INFANT TRANSPORT VENTILATOR

- Specially developed for ventilation during transportation of neonates and infants up to 20kg
- Unique variable concentration gas mixing system
- Gas powered, lightweight and portable
- Separate control for inspiratory and expiratory times
- IMV expiratory time Peep / CPAP control
- Four operating modes
- New comprehensive integrated alarm system
- MRI compatible
- Independent, adjustable, pneumatic, high pressure alarm
- Suitable for long distance transport of patients
- Babypac with built-in alarms model B100

COMPAC200

- Designed for use in the most difficult of environments the Pneupac[®] Compac[™] ventilator has been developed in conjunction with military and emergency organizations
- It provides life support to casualties in a wide range of situations
- Where conventional resuscitation equipment is not adequate (war zones, toxic environments, mass disasters).
- Air mix and oxygen enrichment facility
- Separate controls for minute volume and frequency
- Integrated electronic pressure monitoring/alarm system
- Filter canister for use in contaminated areas

VENTILATION



ZOLL Z Vent [™]

Z Vent is the ideal transport ventilator designed for both pre-hospital and intra-hospital use.

Z Vent offers unmatched durability and portability, delivering a full range of ventilation ptions in a device that's simple to use.

Z Vent removes the complexity associated with many portable ventilators. Our Smart Help[™] technology enables users to quickly resolve an alarm with simple on-screen prompts, a feature only available on ZOLL ventilators, while a Touch, Turn, and Confirm interface makes changing settings quick and easy. In non-invasive ventilation modes, Z Vent's Apnea Backup feature automatically ventilates patients when spontaneous breathing ceases, while Automatic Leak Compensation adjusts oxygen flow if a mask is ill-fitting.



ENTONOX FLOW METERS & REGULATORS



ENTONOX DELIVERY SYSTEM (EXCLUDING CYLINDER)

- The portable instant action analgesia set has been designed for maximum mobility.
- It is used by the emergency services, industrial medical and first aid units
- Simple to use patient demand system
- Compact, robust and hard wearing
- Minimum inspiratory effort required by patient to trigger device
- Non-kink hose reduces risk of non-delivery of analgesic gas
- Including regulator, demand valve, hose and mask
- Including regulator, demand valve, hose, mask and bag



DOUBLE OXYGEN FLOW METER WITH HEYER PROBE

SOLID BRASS PIN INDEX OXYGEN REGULATOR WITH HEYER FITTING

DOUBLE GAUGE PIN INDEX REGULATOR





SILICONE RESUSCITATORS



CP611111 - ADULT CP612111 - CHILD CP613111 - INFANT

PVC RESUSCITATORS



Cp681113 - ADULT CP682113 - CHILD Cp683113 - INFANT

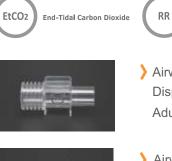
<u>CAPNOGRAPH</u>



MEMO[™] EtCO₂ Sensor - Portable Capnograph Monitor



Measurements



Airway Adapter Disposable Adult/Pediatric

Respiration Rate

Airway Adapter Disposable Neonatal

Rapid Measurement

 It is ready to measure within 5 seconds, with End-Tidal Co2 value shown after the first breath and Respiratory rate value shown after the second breathe, then updating every breathe thereafter.

Reliability

- It is built with NDIR infared mainstream technology inside and performs a functional self check each time it is powered on.
 Easy to Use
- Simply switch on, then connect to a ET-tube or breathing circuit and start measuring.

Rugged Design

• It has a rugged, shock resistant and water resistant design to provide the user with a reliable monitor for emergency situations.

Airway Adaptor

 It quickly and directly connects to endotracheal tubes, face masks or laryngeal masks via the airway adapter which are designed to make connection so simple and straight forward. We have twotype airway adapter-disposable airway adapter



MONITORS

VS2000 - VITAL SIGNS MONITOR



Rapid Measurement

- 7 inch TFT colour LCD display with adjustable brightness
- Customise all kinds of languages
- Update system software freely and remotely
- Multidisplay selectable display modes
- Built-in rechargeable Lithium battery for long term monitoring
- High capacity storage, power-off data protection •

VS2000 - TECHNICAL SPECIFICATIONS

ECG

Lead mode	5 lead, RA, LA, RL, LL, V
Lead selection	I, II, III, V, AVF, AVL, AVR
ECG waveform	1 or 3 Channels
Gain selection	0. 25, 0. 5, 1, 2 and $4(mm/mv)$,auto
Sweep speed	6. 25 mm/s, 12. 5mm/s, 25 mm/s, 50 mm/s
Heart rate range	20-350 BPM
Accuracy	±2 BPM or ±2% (whichever is greater)
Resolution	1BPM
S-T deletion	Yes

NIBP

Range of Systolic Range of Mean Arterial Range of Diastolic Measurement time Alarm range

Method of measurement Oscillometric with step-down deflation 40 to 270 mmHa 30 to 220 mmHg 20 to 200 mmHg 30 to 50 seconds typical, 120 seconds maximum 20-260 (in 1 mmHg steps), and OFF

 $\pm 0.2^{\circ}$, plus the temperature sensor tolerance

Temperature

Channel Measuring range Accuracy Resolution

Respiration

Measurement range Accuracy Resolution

0-120rpm ± 1 rpm 1rpm

Two

25-45°

0.1°C

SpO2

Range	0-100%
Accuracy	± 2 at 70-100%
Resolution	1%
Pulse rate range	30-250BPM
Resolution	1BPM

ETCO2(optional)

Range
Accuracy
Range of Respiration
Accuracy
Preheating time

ΡМ

0-150mmHg
± 2 mmHg
2-150rpm
\pm 1% rpm
10s

Power

AC input: 100 to 240V, 50/60Hz

Environmental

Temperature

Humidity

Battery

Full charging time Operation time Power consumption

Dimensions

Length Width Height Weight -40 to 75°C (Storage) 0t o 50℃ (Operating)

15 to 95% (Operating) 10 to 95% (Storage)

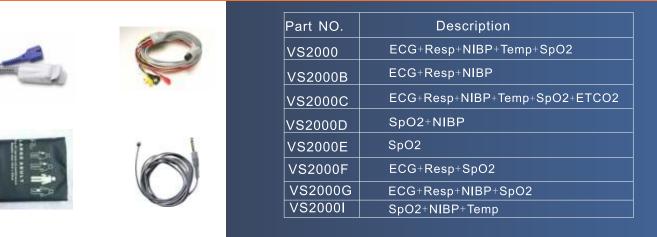
3 hours more than 5 hours 35 W

300mm(11.81 inches) 180mm(7.09 inches) 129mm(5.08 inches) 2.05Kg(4.52 lbs)





VS2000 - ORDERING INFOMATION



SAM MEDICAL - BLEEDING CONTROL KIT - KT901-V-EN





Severe blood loss, often caused by motor vehicle accidents, acts of violence, and natural disasters, can result in death within minutes. The SAM Medical Bleeding Control Kit includes essential medical devices designed to limit blood loss in emergency and traumatic situations. After calling emergency personnel, this life-preserving kit may help stabilize the injured in such events.

Medical bleeding kit contents: SAM XT Extremity Tourniquet, Medical Gloves, Medical Shears, Compressed Gauze, Permanent Marker, Emergency Bandage (6" wide), Instruction Card

SAM MEDICAL - SAM SPLINT



Touting unrivaled flexibility, SAM[®] Splint bends into any simple curve, becoming exponentially stronger and more supportive. SAM[®] Splint is globally acclaimed by emergency care providers, outdoor enthusiasts, the U.S. military, and even NASA.

Sizes

- 9 inch folded SP500-OB-EN
- 18 inch folded SP502-OB-EN
- 36 inch folded SP507-OB-EN
- 36 inch XL folded SP508-OB-EN
- Finger Splint SP510-OB-EN





SAM MEDICAL - SAM XT TOURNIQUET - XT 600-BK-EC



Engineered for rapid application, SAM XT's innovative design normalizes the number of windlass turns needed compared to traditional tourniquets, enabling an easier, faster training of the product and intuitive use. Meets MIL-STD 810G for durability. The SAM XT tourniquet is recommended by the Committee on Tactical Combat Casualty Care (CoTCCC).

SAM MEDICAL - SAM JUNCTIONAL TOURNIQUET - JT 401-EN



SAM[®] Junctional Tourniquet (SJT) is designed to control hemorrhages and bleeding in inguinal or axilla areas. Where standard tourniquets may not be applicable, SJT can be applied in under 25 seconds, controlling bleeding and immobilizing pelvic fractures.

AAJT - 8000129 Feratec

SAM MEDICAL - SAM CHEST SEAL - CS 203 - EN



SAM[®] Chest Seal is engineered to treat, seal, and reseal open chest wounds under most circumstances. After simple and quick application, SAM[®] Chest Seal sticks relentlessly – through extreme heat or cold, no matter the elements. Meets CoTCCC-preferred features.

SAM MEDICAL - SAM SOFT SHELL SPLINT



SAM[®] Soft Shell Splint is engineered with the same revolutionary C-Curve[™] Principle as the original SAM[®] Splint, building strength from curves. With unrivaled flexibility, SAM[®] Soft Shell Splint bends into any simple arc, becoming exponentially stronger and more supportive, immobilizing sprains, strains and minimally displaced fractures.





SAM MEDICAL - PELVIC SLING



SAM[®] Pelvic Sling is the first and only force-controlled circumferential pelvic belt. Featuring an optimized onepiece design, it's scientifically proven to safely and effectively reduce and stabilize open-book pelvic ring fractures.

SAM MEDICAL - CHITOSAM100



ChitoSAM[™] 100 is a high-performance hemostatic, non-woven chitosan dressing spun directly from chitosan derived from crustaceans or snow crab shells. Designed to stop lethal bleeding rapidly, its ease of use is extremely effective. Works independently from the body's normal clotting processes.

SAM MEDICAL - INTRAOSSEOUS ACCESS SYSTEM - 10700 - EN



SAM IO is a manually operated intraosseous access system. Catheter placement is achieved by continuously actuating (repeatedly compressing) the driver's trigger assembly while gently guiding needle assembly into position. Repeated, full trigger actuation creates rotational spin of the needle assembly which, when combined with gentle downward pressure, results in controlled IO placement. Once needle assembly is properly positioned, the stylet is removed to expose standard Luer-lock for extension set connection. With the extension set connected, aspiration verification, flushing and selected treatment(s) may commence.

10723-EN - Training Kit 10744-EN - 10 Case 10740 - BP - EN - Stabilizer 10744 - EN - Case Needles - 10705 - SP - EN - 15mm Needles - 10706 - SP - EN - 25mm Needles - 10707 - SP - EN - 45mm





APD Industrial Park Units 41, Cnr Elsecar & Kelvin Street, Kya Sands T: +27 11 708 6363 **STANLEY TROT** Clinical Training & EMS Specialist Cell: 083 601 6298 E:stanley@statmedical.co.za

SIMON MCDONNELL Managing Director Cell: 083 632 1061 E: simon@statmedical.co.za LEON SWANEPOEL General Manager Cell: 083 230 7322 E: leon@statmedical.co.za