



Ecomed Medical (Pty) Ltd

**Specialists in Homecare Oxygen, CPAP,
Pain Management and Supplier of Medical Equipment**

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Probe 600 / 700 Anaesthetic machine

- Large LCD touch colour screen
 - Changeable angles of view
 - Capable of monitoring up to 18 parameters
 - Displays up to 7 graphs
- Various ventilation modes
- Optional
 - Multigas
 - Anaesthetic gas
 - CO₂
 - SpO₂

Probe 600D / 700D Anaesthetic Machine

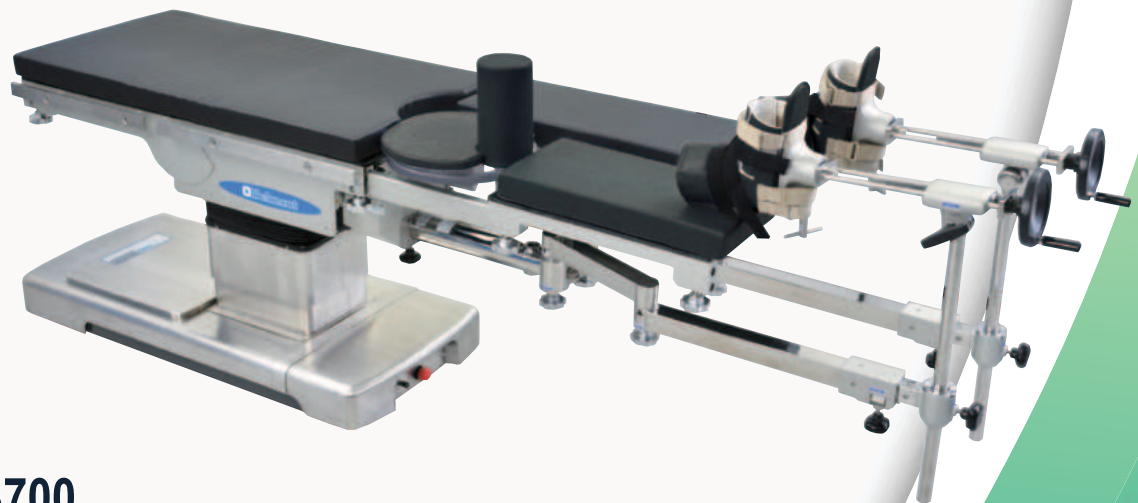
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 - Displays up to 7 graphs
- Various ventilation modes
- Optional
 - Multigas
 - Anaesthetic gas
 - CO₂
 - SpO₂





Belmont DR-2600 Series General Operating Table

- Cost-effective range of operating tables designed for various surgical procedures
- Radiolucent X-ray platform
- Interchangeable head and leg sections
- 300mm sliding table top
- Electric operation with battery backup
- Positions: Trendelenburg, reverse trendelenburg, lateral tilt, pelvic lift, leg bending / splitting, auto return



Belmont DR-3700 Orthopaedic / Neurosurgical / General Operating Table

- A cost-effective, orthopaedic / neurosurgical / general operating table designed for various surgical procedures with all the same functions as the general operating table
- Wide range of orthopaedic and neurosurgical accessories available
- Traction cart available
- Rechargeable battery
- Radiolucent X-ray platform
- 500mm sliding table top
- Positions: Trendelenburg, reverse trendelenburg, lateral tilt, pelvic lift, leg bending / splitting, auto return

Theatre Lights

Keling Mobile Theatre Light

- Mobile theatre light with or without video camera system
- LED technology which emits low heat radiation
- Efficient and stable illumination at $\pm 160\ 000$ LUX
- Greater than 50 000 hours illumination
- Shadowless operation



Keling Ceiling Mounted Theater Light

- Ceiling mounted light with LED cold light source, with ultra-thin optical lens.
- Adjust the diameter of the spot light
- Efficient and stable illumination at 160 000 LUX
- Greater than 50 000 hours illumination
- Shadowless operation



Examination Lights



Keling Examination Light

- Available as ceiling mount, wall mount and mobile with or without battery
- Illuminates with directional concentrated light for clinical examinations
- $\pm 60\ 000$ LUX
- Greater than 50 000 hours illumination
- Shadowless operation





Mindray SV300 Adult to Paediatric ICU Ventilator

- 12.1" colour active matrix TFT touch screen
- State-of-the-art ICU / Transport ventilator
- Simple and intuitive workflow
- Suitable for invasive and non-invasive ventilation with FiO2: 21% to 100%
- Smart alarm system: Assists the end-user with quick and effective identification and correction of conditions related to alarms
- Built-in high performance turbine
- Weight = 10kg

Mindray SV600 Adult to Neonatal ICU Ventilator

- 15.6" colour active matrix TFT touch screen
- State-of-the-art ICU ventilator
- Simple and intuitive workflow
- Suitable for invasive and non-invasive ventilation with FiO2: 21% to 100%
- Adaptive ventilation modes for comprehensive ICU use
- PulmoSight™ technology gives real time feedback on th lung condition.
- Smart alarm system: Assists the end-user with quick and effective identification and correction of conditions related to alarms
- Turbine or pneumatic option
- Weight = 45kg (including trolley and backup air supply)



Mindray SV800 Adult to Neonatal ICU Ventilator

- 15.6" colour active matrix TFT touch screen
- State-of-the-art ICU ventilator
- Simple and intuitive workflow
- Suitable for invasive and non-invasive ventilation with FiO2: 21% to 100%
- Adaptive ventilation modes for comprehensive ICU use
- PulmoSight™ technology gives real time feedback on th lung condition.
- Dual oesophageal monitoring
- Smart alarm system: Assists the end-user with quick and effective identification and correction of conditions related to alarms
- Turbine or pneumatic option
- Weight = 48kg (including trolley and backup air supply)



Transport Ventilators

Magnamed OxyMag Adult to Neonatal Transport Ventilator

- 5.7" TFT-LCD colour touch screen
- Pneumatically driven transport ventilator
- Simple and intuitive workflow
- Suitable for invasive and non-invasive ventilation with FiO2: 0% to 100%
- Suitable for short term intra-, inter-, and pre-hospital transportation
- 6.5 hours battery life
- Versatile and lightweight design
- Size: 25.5 x 18.1 x 23.1cm
- Weight: 3.25kg



Ambul T5 Adult to Paediatric Transport Ventilator

- 5" TFT-LCD colour touch screen
- Pneumatically driven transport ventilator
- Simple and intuitive workflow
- Suitable for invasive and non-invasive ventilation with FiO2: 40% or 100%
- Suitable for short term intra-, inter-, and pre-hospital transportation
- Versatile and lightweight design
- Size: 25 x 20 x 12.7cm
- Weight: 2.37kg





Ambul T7 Adult to Paediatric Transport Ventilator

- 5" TFT-LCD colour touch screen
- Pneumatically driven transport ventilator
- Simple and intuitive workflow
- Suitable for invasive and non-invasive ventilation with FiO₂: 40% or 100%
- Suitable for short term intra-, inter-, and pre-hospital transportation
- Versatile and lightweight design
- Size: 25 x 20 x 12.7cm
- Weight: 2.37kg

Humidification

BMC Humidifier High Flow

- Provides a maximum of 80L / min air-oxygen mixed gas
- Oxygen concentration can be set automatically
- Auto Flow and Smart Flow function
- Warm standby function
- Water chamber has a back flow prevention valve to prevent gas back flow
- Set target oxygen concentration (21%-100%), temperature (29°C-37°C) and flow (2L/min ~ 80L/min)
- Can be used for patients with spontaneous breathing , including artificial airway respiratory insufficiency

Optional accessories:

Water Chamber



Water Chamber Exchange Connector



LH2 Heated Tubing



Nasal Cannula for High Flow (XS/S/M/L)



Medical Trolley



V-Scan Air

Portable Ultrasound System For Point Of Care



The Vscan Air puts the power of a high-performance ultrasound in the palm of your hand. Crystal clear ultrasound images in a small, lightweight and wireless solution. Complete with both linear and convex probes. Extremely durable and lightweight. Easy to use, intuitive to navigate and optimized for a variety of mobile devices.

- Supports early diagnosis and helps you quickly decide on the next step.
- It is easy to use, intuitive to navigate and optimised for your mobile device.
- Complete both shallow and deep scans without switching probes or compromising on image quality.
- Withstands everyday handling from scratches to drops and even from rainstorm.



GE Versana Active Mobile Colour Ultrasound System

- The Versana Active ultrasound system delivers the imaging capability of a console in a portable, lightweight package that enables you to actively take your system to your patients, on premises or to remote facilities.
- This reliable system brings the agility of a laptop unit with capability for attaching to a cart. Adaptable to cover a broad range of everyday exams, it is easy to carry to clinics and physicians offices.

GE Versana Essential Trolley-Based Colour Ultrasound System

- The Versana Essential ultrasound machine combines quality, clinical capability and dependability in an affordable ultrasound package.
- Practical and easy-to-own, the Versana Essential ultrasound machine makes workflow easy.
- It includes a diverse portfolio of ultrasound scan capabilities for general practice applications.





GE Versana Balance General Practice Colour Ultrasound System

- World-class ultrasound machine designed for peace of mind.
- The Versana Balance ultrasound system is designed with medical practitioners in mind, to help you deliver efficient, high-quality care, patient after patient, day after busy day.
- A wide variety of ultrasound probes and clinical features let you provide quick and comfortable exams, see clearly, and confidently diagnose a broad range of conditions.



GE Venue Go Portable Ultrasound That Adapts To Your Point Of Care

- A flexible design allows you to go from cart to table to boom with ease, providing your department with needed adaptability.
- AI-enabled tools help enable fast assessments, simplify the complex and support your life-saving decisions.
- Built with a small footprint and increased portability, the Venue Go provides the flexibility you need to scan, diagnose & treat with ease and accuracy across a wide range of environments and care areas.



Vivid iq

A compact, portable ultrasound

- The Vivid iq is a compact, yet powerful cardiovascular ultrasound. The system can be configured with a variety of probes for all cases: from the echo laboratory to the OR, or from the hospital to a home visit.
- Interdisciplinary examinations: Manage all areas with the help of diagnostic insights acquired via Vivid iq in areas including vascular, abdominal, OB/GYN and small-parts applications.



GE Vivid E90 / E95

4D Cardiovascular Ultrasound System

- The Vivid E90 and E95 are premium 4D cardiovascular ultrasound systems designed to help you reach new heights of care efficiency and effectiveness.
- Using the extraordinary power of our breakthrough software beamformer platform - cSound™ 3.0 - as a catalyst, we've developed an array of innovative algorithms and applications to help you keep elevating patient care.

Digital Radiography

Ecomed Medical offers multi-disciplinary radiology equipment to suit your needs.

We offer a large variety of equipment ranging from the most basic analog units to advanced digital units which can handle even the most demanding environments.

Let our experienced team guide you to a system that is best suited to your requirements.



Mobile X-Ray



Mammography



Cath Lab



C-Arm



CT Scanner



MRI

Biolight S Series Touch Screen - 10", 12"



Standard Configuration:

- 3/5/6 lead ECG
- HR
- Resp
- SpO2
- PI
- RR (from pleth)
- NIBP
- Temperature

Optional

- GCS
- EWS
- PPV
- CO2
- Drip monitoring
- Voice control
- 1 lead ECG
- Printer
- IBP
- C.O
- Mainstream/Microflow
- ETCO2

Biolight P Series Touch Screen - 12", 15", 18", 22"

Standard Configuration:

- NIBP
- SpO2
- RESP
- 3/5/6 lead ECG
- PI
- RR (from pleth)
- 2 temp readings
- 2 IBP

Optional:

- NMT
- BIS
- rPO2
- EEG
- RM
- C.O
- CO2
- GCS
- EMS
- BOA
- Sepsis view
- A.G
- PPV
- ICG
- NMT
- TOF
- 12 lead ECG



Semi-modular Patient Monitors



Biolight Q3 10.4" TFT-LCD Screen

Standard Configuration:

- NIBP
- SpO2
- Temperature
- 5-lead ECG
- IBP
- 2x Module slots
- Touch screen

Optional:

- 3 or 12-lead ECG
- EtCO2
- Multigas
- ICG (Non-Invasive Cardiac Output)
- CSM (Cerebral State Monitoring)
- BIS (Bi-Spectral Index Monitoring)
- CO (Cardiac Output)
- Thermal recorder
- Mobile stand or wall bracket

Biolight Q5 12.1" TFT-LCD Screen

Standard Configuration:

- NIBP
- SpO2
- Temperature
- 5-lead ECG
- IBP
- 2x Module slots
- Touch screen

Optional:

- 3 or 12-lead ECG
- EtCO2
- Multigas
- ICG (Non-Invasive Cardiac Output)
- CSM (Cerebral State Monitoring)
- BIS (Bi-Spectral Index Monitoring)
- CO (Cardiac Output)
- Thermal recorder
- Mobile stand or wall bracket



Biolight Q7 15" TFT-LCD Screen

Standard Configuration:

- NIBP
- SpO2
- Temperature
- 5-lead ECG
- IBP
- 3x Module slots
- Touch screen

Optional:

- 3 or 12-lead ECG
- EtCO2
- Multigas
- ICG (Non-Invasive Cardiac Output)
- CSM (Cerebral State Monitoring)
- BIS (Bi-Spectral Index Monitoring)
- CO (Cardiac Output)
- Thermal recorder
- Mobile stand or wall bracket



Pre-configured Patient Monitors

Biolight V6 7" TFT-LCD Screen



Standard Configuration:

- NIBP
- SpO2

Optional:

- NIBP only
- SpO2 only
- Touch screen
- Built-in thermal printer
- Infra-red ear thermometer
- Mobile stand or wall bracket
- CO2

Biolight M1000 8" TFT-LCD Screen

Standard Configuration:

- NIBP
- SpO2
- Skin temperature
- 3-lead ECG
- Respiration
- Touch screen

Optional:

- 5-lead ECG
- Mobile stand or wall bracket
- USB printer supported



Central Monitoring System



Biolight M6000C Central Monitoring System

- Up to 66 bed connection
- Multiple parameter waveforms
- Automatic data save

Biolight Patient Monitor Accessories



NIBP Cuff



NIBP Extension



NIBP Connector



ECG Cable



Temperature Probe



SpO2 Clip Sensor



SpO2 Soft Sensor



SpO2 Disposable Sensor



SpO2 Adaptor



IBP Cable



Biolight E65 8" TFT-LCD Screen

- Computer keyboard input and full-screen touch operation with 12-channel synchronous display
- Interpretation, playback and re-analysis
- Supports data dump, SD card and U-disk storage function
- Z-type fold paper 21 x 11.4cm



Biolight E70 8" TFT-LCD Screen

- Computer keyboard input and full-screen touch operation with 12-channel synchronous display
- Interpretation, playback and re-analysis
- Supports data dump, SD card and U-disk storage function
- Roll and Z-type fold paper



Bestman BF-500/D Foetal Doppler

- Used for foetal heart rate detection, suitable for hospitals, clinics and families
- LCD display
- Visual heart rate display
- Audio heart rate through built-in speaker
- 2.0MHz transducer



Bestman BV-520 Vascular Doppler

- Detects the flow status of arterial/venous blood and average velocity
- LED bar indicates pulse rate
- Ultrasonic probe: 8.0MHz \pm 10%
- Automatic power-off (3 minutes)

Pulse Oximeters

Biolight M70 Fingertip Pulse Oximeter

- All-in-one integrated fingertip device
- Simple operation for immediate, real-time spot-checks
- Automatic power-off
- Uses 2 x AAA batteries



Biolight M800 Handheld Pulse Oximeter

- Compact and lightweight, providing patient ECG, SpO2 and pulse rate monitoring
- High resolution 2.4" colour LED display
- Waveform and large numeric display
- Two selectable working modes: spot-check and continuous monitoring
- Docking station for use with rechargeable AA batteries available as an option



Mindray BeneFusion U Series Infusion Pump

- Intuitive UI with flat design presents critical parameters more prominently for efficient interaction.
- Real time monitoring and automatic calibration of infusion accuracy by Smart Accurate™ technology.
- BolusGUARD, precise safety for every loading.
- Comprehensive integration, better connectivity.
- Centralised monitoring of infusion and patient vital signs.
- Able to obtain infusion and alarm information anywhere at anytime.
- Access the HIS/CIS/EMR system through the HL7 protocol.



Mindray BeneFusion E Series Infusion Pump

- 3.5" colored capacitive touchscreen brings users an excellent experience with smooth operation.
- SmartRapid™ ensures timely infusion by significantly shortening the start-up time.
- SafeDose™ colour codes the drug name to assist users to easily select and verify the correct drug.
- SmartAir™ utilises dual ultrasound sensor to detect air bubbles more precisely, avoiding missing or false air-in-line alarm.



Mindray BeneFusion U Series Syringe Driver

- Intuitive UI with flat design presents critical parameters more prominently for efficient interaction.
- Real time monitoring and automatic calibration of infusion accuracy by Smart Accurate™ technology.
- BolusGUARD, precise safety for everyday loading.
- Comprehensive integration, better connectivity.
- Centralised monitoring of infusion and patient vital signs.
- Able to obtain infusion and alarm information anywhere at anytime.
- Access the HIS/CIS/EMR system through the HL7 protocol.



Mindray BeneFusion E Series Syringe Driver

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- SmartRapid™ ensures timely infusion by significantly shortening the start-up time.
- SafeDose™ colour codes the drug name to assist users to easily select and verify the correct drug.
- SmartAir™ utilises dual ultrasound sensor to detect air bubbles more precisely, avoiding missing or false air-in-line alarm.
- Can be integrated into CMS.

Defibrillator

Instramed Defibrillator Cardiomax 8

Standard Configuration:

- 8.4" LCD-TFT screen
- Biphasic defibrillator
- AED (automated external defibrillator mode)
- 5-lead ECG
- Non-invasive pacing
- Synchronous and a-synchronous defibrillation
- Printer
- User-replaceable battery
- Adult and paediatric paddles

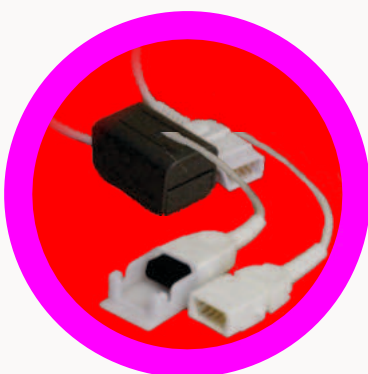


Optional:

- 10-lead ECG (12 channel)
- NIBP
- ETCO2 (capnography)
- SpO2
- Carry bag
- External charger
- Replacement adult / paediatric AED pads
- Internal adult / paediatric paddles

CE Applicable
to specific
settings
0499

BPF
ANVISA



Instramed AED Automatic External Defibrillator

- Single button operation
- Biphasic technology
- Artificial intelligence accurately diagnoses patients, controlling application of shocks
- Minimum of 200 shocks (200 Joules)
- User interface is simple and self-explanatory with voice and visual guidance
- Self-diagnosis of functions and battery
- Connection, download and data management software by PC via USB
- Easy access to pads for use and replacement
- Records up to 100 events or 2 hours ECG



Instramed AED Pro Automatic External Defibrillator with 3-lead ECG

- Single button operation
- Biphasic technology
- Artificial intelligence accurately diagnoses patients, controlling application of shocks
- Minimum of 300 shocks (200 Joules)
- User interface is simple and self-explanatory with voice and visual guidance
- AED PRO adds the flexibility of manual operation to an AED
- Touchscreen
- Records up to 100 events or 2 hours ECG



Ambul i3 Automated External Defibrillator

- Single button operation
- Biphasic technology
- Artificial intelligence accurately diagnoses patients, controlling application of shocks
- Minimum of 200 shocks (200 Joules)
- User interface is simple and self-explanatory with voice and visual guidance
- Self-diagnosis of functions and battery
- Connection, download and data management software by PC via USB
- Easy access to pads for use and replacement
- Records up to 100 events or 2 hours ECG





100% locally designed and manufactured in

SOUTH AFRICA

Features

- Compact and lightweight - single operator
- Powered by 220V AC, 12V DC
- 12V internal battery
- Microprocessor temperature control
- Electronic backlit LCD display
- Alarms: low battery, temperature deviation $\pm 1^{\circ}\text{C}$
- Slide out tray for infant management with removable and washable mattress
- Polycarbonate hood - highly impact resistant
- Observation light
- Bacterial filter system: 0.5 micron (HEPA) antibacterial filter
- Modular design with detachable electronics for easy cleaning
- 2 Iris ports
- 1 Oxygen / IV port
- Adjustable IV pole
- Securing straps
- 220V / 50Hz AC charger
- 12V DC double adaptor

Specifications

- Weight: 9.8kg (without external battery)
- Size: 622 x 450 x 340mm
- External lead acid battery: 7kg
- Adjustable temperature setting between 27°C and 39°C
- Heats to 37°C within 20 minutes from ambient of $\pm 21^{\circ}\text{C}$
- Temperature measured within 0.5°C
- Temperature measurements are accurate to within 1.0°C
- External battery pack in carry bag: ≤ 3 hours operating time
- Passes 1 meter drop test
- SANAS and ISO 9001 certified



Dison BB-200 Infant Incubator

- Microprocessor based servo controlled temperature system
- Air temperature mode and skin temperature mode
- Automatic humidity control
- Integrated LED display
- Integrated timer to record therapy time
- Audible and visual alarm functions:
power failure, air and skin temperature deviation and sensor failure,
over temperature, fan failure
- Triple protection for over temperature with separate cut off device
- Double wall hood

Optional:

- LCD touch screen
- X-ray cassette tray
- Integrated scale
- Electronic height adjustment
- LED phototherapy
- Air & oxygen blender

Infant Transport Incubators

Dison BT-100 Infant Transport Incubator

- For use in an ambulance, 12V DC or 24V DC
- Air temperature mode and skin temperature mode controlled by micro-computer
- Uses AC or DC power
- LED display
- Audible and visual alarm functions:
power failure, air and skin temperature deviation
and sensor failure, over temperature, fan failure
- Double wall hood
- Height adjustable trolley



Infant Radiant Warmers

Dison BN-100 Infant Radiant Warmer

- Microprocessor based servo controlled temperature system
- Three modes: pre-warm, manual and skin temperature mode
- APGAR timer
- Audible and visual alarm functions:
 - power failure, skin temperature deviation and sensor failure, over temperature
- LED observation light with adjustable brightness
- Heater head can swivel $\pm 180^\circ$ horizontally
- X-ray cassette board
- Adjustable bed tilt

Optional:

- Phototherapy light
- Pneumatic resuscitator
- Suction



Infant Resuscitation

Dison BR-100 Infant Resuscitator

- Easy to use pneumatic manual resuscitation device with controllable parameters
- Easily portable: 200 x 95 x 265mm, 2kg
- Adjustable pressure control
- Reliably provides oxygen at 100%
- Accurately regulates and maintains a constant and uniform PIP & PEEP
- Simple, single-handed operation



Phototherapy

Phototherapy Lights and Cots

- LED and halogen options available
- 3 different brightness settings





Ultra Wall Mounted Diagnostic Set

Standard:

- Otoscope head
- Ophthalmoscope head
- Specula: 2.5mm & 4mm
- Wall mount transformer
- Automatic power on/off when removing or replacing handles

Optional:

- Sphygmomanometer
- Thermometer

Ultra Portable ENT Set

- Stainless steel handle
- Otoscope head
- Ophthalmoscope head
- Laryngeal mirrors sizes 4 & 5
- Tongue blade holder
- Metal tongue blade depressor
- Nasal speculum
- PVC case
- Uses 2 x 1.5V C batteries



Sphygmomanometers

Aneroid BP Meter
Mobile on Stand



Automatic BP Meter
Upper Arm / Wrist



Aneroid BP Meter
Desktop / Wall Mount



Aneroid BP Meter
Pocket / Multi-cuff Set



Thermometers

Auxiliary Digital



Digital Ear



Infra-red Ear and
Forehead



Test Kits

Peak Flow Meter



Digital HB Meters



On Call Plus
Glucometer Kit



Stethoscopes

Budget Type
Nurses / Doctors



Classic Type
Adult / Paediatric



Double Tube
Rappaport



Pupil Torches & Otoscope

Budget Pupil Torch



Pupil Torch with Gauge



Hi-Care Otoscope



Resuscitation

Manual Resuscitators BVM Silicone or PVC

- Allows for single-handed operation
- Oxygen inlet
- Adult: 1600ml, includes large adult #5 and adult #4 masks
- Paediatric: 500ml, includes large child #3, child #2 and small child #1 masks
- Infant: 1600ml, includes large infant #1 and infant #0



Laryngoscopes Ultra Bulb / Fibre Optic Type

Bulb type:

- Stainless steel handle for adults
- (uses 2 x C batteries)
- Stainless steel handle for paediatrics
- (uses 2 x AA batteries)
- Macintosh blades included: sizes 1, 2, 3 & 4
- Miller blade included: size 0
- Carry case

Fibre Optic type:

- Stainless steel handle for adults
- (uses 2 x C batteries)
- Macintosh blades included: sizes 2, 3 & 4
- Miller blade included: size 1
- Carry case



Oxygen Cylinders

Size D - Pin Index
Portable



Size F - Pin Index
Backup



Size F - Bullnose
Backup



Oxygen Regulators



Ultra Pin Index
Inlet pressure: 200 Bar
Outlet pressure: 3 - 6 Bar
Increments: 1,2,4,6,8,10,12,15,18,20,25 Lpm



Ultra Pin Index with DISS
Inlet pressure: 250 Bar
Outlet pressure: 3 - 6 Bar
Increments: 1,2,4,6,8,10,12,15,18,20,25 Lpm



Ultra Pin Index with Heyer
Inlet pressure: 200 Bar
Outlet pressure: 3 - 6 Bar
Increments: 1,2,4,6,8,10,12,15,18,20,25 Lpm



Ultra Bullnose
Inlet pressure: 200 Bar
Outlet pressure: 3 - 6 Bar
Increments: 1,2,4,6,8,10,12,15,18,20,25 Lpm



Ultra Bullnose with DISS
Inlet pressure: 250 Bar
Outlet pressure: 3 - 6 Bar
Increments: 1,2,4,6,8,10,12,15,18,20,25 Lpm



Ultra Bullnose with Heyer
Inlet pressure: 200 Bar
Outlet pressure: 3 - 6 Bar
Increments: 1,2,4,6,8,10,12,15,18,20,25 Lpm

Oxygen Flowmeters

Ball & Tube Flow Meters

Ultra Single Ball & Tube
Inlet Pressure: ≤ 400 Bar
Increments:

1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 Lpm



Ultra Double Ball & Tube
Inlet Pressure: ≤ 400 Bar
Increments:

1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 Lpm



Dial-a-Flow Meters

Ultra Single Dial-a-Flow
Inlet Pressure: ≤ 400 Bar
Increments:

1,2,4,6,8,10,12,15,18,20,25 Lpm



Ultra Double Dial-a-Flow
Inlet Pressure: ≤ 400 Bar
Increments:

1,2,4,6,8,10,12,15,18,20,25 Lpm



Ecomed Traveller

Portable Cylinder with Regulator and Carry Bag



Oxygen Blenders

Ambul 689

Adult & Infant (Low Flow)

Adult:

- Primary and auxiliary outlet
- Supply pressure: 30 - 75 PSI
- Alarm activates when supply pressures differ by 20 ± 2 PSI
- Oxygen concentration range is from 21 - 100%



Low Flow:

- Supply pressure: 30 - 75 PSI
- Alarm activates when supply pressures differ by 20 ± 2 PSI
- Oxygen concentration range is from 21 - 100%



Entonox



Ecomed Entonox System With Mask & Demand Valve

- Disposable mouthpieces available

Spares & Accessories



Refill Adaptor



Cylinder Key



Bodok Seal



O-ring



Contents Gauge



Carry Bag



Heyer Regulator Assembly



Male Heyer Adaptor



Plastic Oxygen Tailpiece



Chrome Oxygen Tailpiece

SMART series PSA Oxygen Generators



- Compact: Built-in high quality oil-injected screw compressor, dryer and Multi-stage filters.
- Reliable and stable: 7*24hrs design, no performance degradation.
- Low Noise: Sturdy and noise reduction industrial cabinet.
- Convenient and easy installation: Plug in and run design. Heavy duty casters, allowing easy and time saving installation.
- High Efficiency: Low power consumption.
- Reliable: Time-proven PSA technology.
- Wide applicability's: Many model and function options.

Options Available:

- 2 Nm³/hr oxygen system
- 3 Nm³/hr oxygen system
- 5 Nm³/hr oxygen system

CFS series PSA Oxygen Generators

CFS series PSA oxygen generator with cylinder filling system is composed of parts & equipment of most famous and best quality in the world to maximum your productivity in consistent running and to exempt you from future worries

- Cost-effective by low operating costs
- Sophisticated and reliable technology
- Exact purity for every application
- Medical oxygen-compatible components
- Easy to handle, install and maintain
- Automatic and unattended operation

Options: Available:

- 20 Nm³/hr oxygen system
- 30 Nm³/hr oxygen system



Suction Units



Port-a-Vac Battery Operated Suction Unit

- Hard carry case
- Reusable collection canister
- AC / DC power options
- Flow: 25ℓpm
- Variable vacuum control regulator

Ultra Mobile Suction Unit with Battery Mobile Suction Unit With or Without Stand

- Capacity: 1 or 2 x 1ℓ reusable canister/s (with or without liners)
- AC / DC power options
- Flow: 20ℓpm
- Variable vacuum control regulator



Ultra Electric Mobile Suction Unit Double Bottle on Stand

- Capacity: 2x 2.5ℓ reusable canister/s (with or without liners)
- Flow: 30ℓpm
- Variable vacuum control regulator

Pipeline Suctions Single, Double & Mobile

- Capacity: single or double, 1ℓ or 2ℓ reusable canister/s (with or without liners)
- Wall mount (Gabler) rail or mobile stand



Manual Suctions Handheld & Foot Operated

Hospital Furniture



ABS Bedside Locker



ABS Overbed Table



ABS Medicine Trolley



ABS Emergency Trolley



Dressing Trolley Small / Medium / Large



Instrument Trolley Small / Medium / Large



Soiled Linen Receiver with Shelves



Examination Couch



Mobile Bassinette Trolley



Mobile Bedscreen



Single / Double Step



Overbed Table HI-Lo



Mobile Drp Stand

Patient Emergency Trolley



Cogent E200iX Patient Emergency Trolley

- Hydraulic pump control via dual side foot pedal
- Oxygen cylinder storage
- Pneumatic backrest adjustment
- Weight capacity: 250kg
- X-ray translucent with full length X-ray cassette
- Easy to maneuver

Scales

Baby Scale

Electric / Battery Operated



- Capacity: 0 - 20kg
- Increments: 0 - 10kg 10g / 10 - 20kg 50g
- Removable scale cradle to weigh babies standing up

Adult Scale

Digital / Battery Operated

- Capacity: 0 - 150kg



Manual Floor Standing Scale

Sliding Weight with Height Measure

- Capacity: 0 - 200kg
- Height rod: 2m

Digital Floor Standing Scale

Digital Weight Display with Height Measure

- Capacity: 0 - 300kg
- Height rod: 2m



Shinva MOST-T24 Steam Sterilizer

Features:

- High-efficiency steam generator
- High-efficiency ultimate vacuum
- Built-in open type water tank with waste water reservoir
- LCD screen operator interface

Technical Parameters:

- Modes: Packed items, unpacked items, rubber items, custom program, rapid program, BD testing program, vacuum testing program, preheat program and drying program
- Pre-configured temperature setting: 121°C / 134°C
- Temperature selection range: 105°C - 138°C
- Design pressure: -0,1 / 0,3 MPa
- Power supply: 220V 50/60Hz
- Power: 1.8Kw
- Chamber dimensions: Ø 250x 450mm
- External dimensions: L 685 x W 515 x H 450mm
- Net weight: 65kg



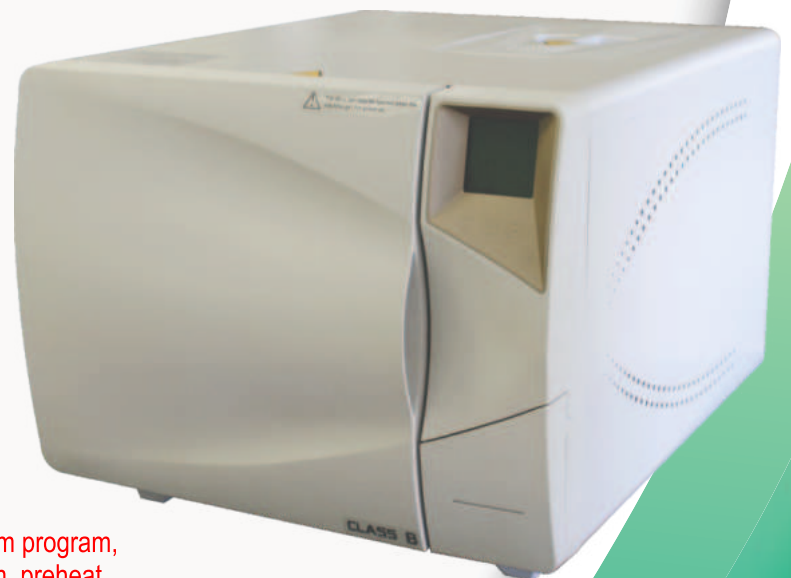
Shinva MOST-T45 Steam Sterilizer

Features:

- High-efficiency steam generator
- High-efficiency ultimate vacuum
- Built-in open type water tank with waste water reservoir
- LCD screen operator interface

Technical Parameters:

- Modes: Packed items, unpacked items, rubber items, custom program, rapid program, BD testing program, vacuum testing program, preheat program and drying program
- Pre-configured temperature setting: 121°C / 134°C
- Temperature selection range: 105°C - 138°C
- Design pressure: -0,1 / 0,3 MPa
- Power supply: 220V 50/60Hz
- Power: 5Kw
- Chamber dimensions: Ø 136x 616mm
- External dimensions: L 830 x W 640 x H 550mm
- Net weight: 115kg



Stretchers

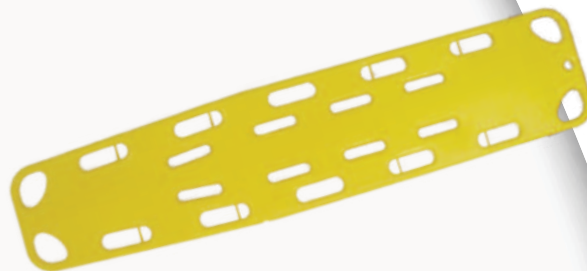


Ultra Self Loading Ambulance Stretcher

- Weight capacity: 180kg in stretcher configuration; 240kg in bench configuration
- Fowlers, semi-fowlers and trendelenburg positioning
- With shortening for use in confined spaces i.e. elevators or lifts
- One-person operation

Ultra Spine Board Plastic

- Weight capacity: 181kg
- X-ray and CT translucent
- Can be used with spider harness and headblocks
- Includes straps



Ultra Scoop Stretcher Aluminium



- Weight capacity: 160kg
- For moving, immobilizing, lifting and carrying adults in the pre-hospital care environment
- All aluminium construction which folds in half for storage and separates into two halves for application and removal
- Open centre allowing for X-ray of patients

Ultra Fold Stretchers Single & Double

- Folding emergency pole stretcher, simple to use, flat and lightweight
- Weight capacity: 160kg
- Lightweight aluminium frame with heavy-duty vinyl coated nylon cover



Ultra Basket Stretcher With Lifting Bridle

- Weight capacity: 272kg
- Suitable for use in difficult rescue situations i.e. mountain or sea rescue
- Includes lifting bridle for attachment to a hoisting device



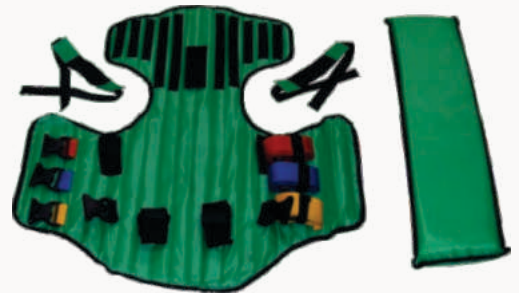


Ultra Vacuum Mattress

- Weight capacity: 160kg
- X-ray translucent
- Includes pump and securing straps

Ultra Extrication Device Adult & Paediatric

- Weight capacity: adult 280kg, paediatric 60kg
- Rigid spine (back) support, with built-in neck immobilisation
- Includes 2 forehead/chin restraints, adjustable neck roll pad and carry case
- Covering material is heavy-duty, vinyl-coated nylon, durable and washable
- The adjustable, fold-back sides permit easy access to patient chest
- Restraint straps are 45mm nylon webbing with snap-lock quick release buckles
- The device allows X-ray, MRI and CT scans



Ultra Evacuation Chair

- Weight capacity: 160kg
 - Single person operation
- Options:
- Mounting bracket
 - Bag

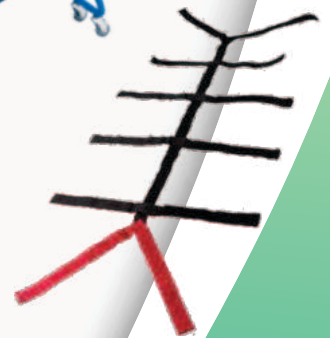


Ultra Headblocks Adult & Child

- May be used with spine board or scoop stretcher by rotating headblocks
- Includes two head blocks, chin and forehead strap, base plate for securing to stretcher



Spider Harness



Ultra Traction Splints Adult & Child

- Lightweight aluminium and stainless steel construction
- One-person application
- Complete with carry case and heel stand



Cervical Collars Soft / Stiffneck / Adjustable

Interlocking Plastic Splints



Targeting Your Patients' Chronic Pain Using Minimally Invasive **PainSol**utions

PainSol is the Pain Management division of **Ecomed Medical** (Pty) Ltd a renowned Medical Equipment Supplier and healthcare organisation headquartered in Krugersdorp, Gauteng, South Africa.

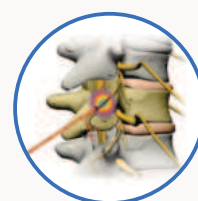
Sole distributors in Sub-Sahara Africa of the Avanos V4 Generator, manufactured in the USA. An innovative state-of-the-art Radiofrequency Pain Management system providing minimally invasive solutions for treatment of chronic spinal pain. Radiofrequency ablation is an effective means of reducing pain in selected patients on the basis of controlled diagnostic blocks.

- FDA and CE Compliance
- 4 Lesions, reducing theatre time
- Diverse lesioning, i.e. different length cannula
- Multiple use, i.e. Lesion, Sensory, Motor
- Coolief Technology
- Self calibration generator



PainSol offers:

- Surgeon to surgeon accredited training in the core focus procedures namely: Lumbar, Cervical Thoracic, Plantar Fasciitis, Hip, Knee and Elbow Rhizotomys
- Experienced and accredited Theatre Technicians and Sales Representatives to attend in theatre procedures
- Registered with private and government hospitals
- Surgeon practice growth within Pain Management arena
- Medical Aid Authorization assistance
- 24 Hour theatre slate service delivery





Yuwell 8F-5A 5L Oxygen Concentrator

- Flow Range: 0.5-5L /min
- Oxygen Concentration: 95.5%-87%
- Maximum Limited Pressure: 70kPa
- Sound Level:48 dB(A)
- Input Power: 350VA
- Minimum Operating Time: 30minutes

Yuwell 8F-10 10L Oxygen Concentrator

- Nebulizing function
- Automatic reminder filter cleaning: 100 hours
- Flow range:1-10L/min
- Oxygen concentration : 95.5%-87%
- Maximum limited pressure : 100kPa
- Sound level : 55dB(A)
- Input power : 700VA
- Minimum operating time : 30minutes



Inogen G5 Portable Oxygen Concentrator

- Weighs 2,2kgs
- Pulse dose flow delivery system
- 6 flow settings
- Up to 6 hours battery life
- AC and DC power charging cables



Kingon P2 Portable Oxygen Concentrator

- Smallest and lightest 1ℓ portable oxygen concentrator in the world
- Pulse dose 1-5 settings
- 2.8 inch colour display screen
- Only weighing 1.69kgs
- 4 hour battery run time





Yuwell 350 CPAP

- Fixed pressure
- Monochrome display
- Smart Start/Stop
- Efficient Humidifier
- FPS-Tech
- Leak Reminder
- Altitude Adjustment
- Leak Compensation
- Data Management
- Central Apnea Detection
- Smart Humidification

Yuwell 550 APAP

- Built-in Heated Humidifier
- Monochrome Display
- Micro-SD Card
- Quick Response Time: 0.2 seconds
- 3.5" Display
- Smart Start/Stop
- Multi-events Monitoring
- Central Apnea Detection
- Mask-fit Test
- Altitude Adjustment
- Leak Reminder & Compensation



Resvent iBreeze Bi-PAP

- Compact, light-weight with friendly user interface
- Unique Intelligent Pressure Release for greater comfort
- Sophisticated auto-adjusting treatment that provides pressure to meet serious respiratory disorders
- Respiratory Event Detection provides a sophisticated form of pressure relief during light sleep
- Auto altitude, leakage and circuit compensation
- Built in intelligent humidifier
- Data Management via internal memory and SD Card
- Automatic patient pressure adjustment
- Automatic patient compliance adjustment
- Pressure and Time modes
- High Spec Device

Portable APAP Compact APAP

The iBreeze+ premium PAP system is one of the smallest APAP solutions in the world, even for the most comprehensive respiratory disorder diseases. It incorporates all the functions of the iBreeze APAP, plus:

- Works with electricity and battery
- Touch screen operation
- Humidifier included for everyday use



CPAP Masks



BMC iVolve F1A
Full Face Mask



BMC F6
Full Face Mask



BMC N2
Nasal Mask



Yuwell YP01
Nasal Pillow



Yuwell YN02
Nasal Mask



Yuwell YN03
Nasal Mask



Yuwell YF02
Full Face Mask

Ecomed

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Tel: 011 027 4259

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Tel: 010 446 9834

Klerksdorp

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Tel: 010 446 9833 / 079 625 2371

Milnerton

Unit 36, Frazzitta Business Park, Freedom Way, Cape Town, 7441
Tel: 021 020 1750

Muizenburg

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Tel: 021 788 3163

Nelspruit

Unit 10 Central Park, Suikerriet Street, 1200
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Polokwane

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Pretoria North

271 15th Avenue, Rietfontein, 0084
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Rustenburg

Unit 4, 250 Beyers Naude Dr, Rustenburg, 2999
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Vaal

137 General Hertzog Rd, Three Rivers, Vereeniging, 1935
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