



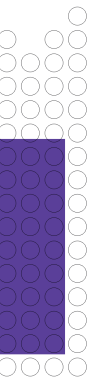
U&L equipment

EQUIPMENT PRODUCT GUIDE



WEINMANN EMERGENCY

- VENTILATION
- DEFIBRILLATION & MONITORING
- SUCTION





MEDUMAT EASY

Ventilator with voice prompts

MEDUMAT Easy is extremely safe and easy to use. Trained first aid staff and First Responders quickly understand how to use the ventilator and can concentrate completely on the patient. Spoken instructions support the rescue worker at every step. The demand-flow mode in oxygen inhalation manages the delivery of oxygen and adjusts to the needs of the patient.

User-friendly

- Safe and easy to use
- Clear and concise voice prompts lead to safe ventilation
- User guidance available in several different languages
- Acoustic alarms and visual error messages
- Display for ventilation monitoring

Ergonomic

- Small and light
- EN-1789-conformance for wall-mounted holder and carrying platforms can be stowed on Weinmann carrying platforms and in Weinmann emergency backpacks

Energy supply / Oxygen usage

- Maintenance-free lithium batteries with a service life of at least two years (no charging required)
- No internal usage of oxygen
- Optimised oxygen usage with demand-flow mode: The patient receives oxygen during inspiration; no oxygen loss during exhalation as caused by continuous flow
- Ventilation or inhalation
- Controlled ventilation (IPPV) can be set by simply turning the rotary dial (time-cycled, volume-constant)
- PEEP valve can be connected



MEDUMAT EASY CPR

Voice-guided ventilator optimized for Cardiopulmonary Resuscitation

MEDUMAT Easy CPR is extremely safe and easy to use. The voice-guided device assists trained First Responders and Emergency Medical Technicians with emergency ventilation and Cardiopulmonary Resuscitation (CPR). When you are carrying out life-saving measures, MEDUMAT Easy CPR operating in CPR mode supplies you with unmistakable spoken instructions and gives you the right timing of chest compressions with the help of its metronome. The ventilator also lets you manually generate a ventilated breath by activating MEDUtrigger on the mask. With the timing of the ventilated breath under your control, MEDUMAT Easy CPR can be integrated perfectly in the CPR process.

Top features of MEDUMAT Easy CPR:

- Voice prompts and metronome function for support of Cardiopulmonary Resuscitation
- Spoken instructions help with detection and resolution of problems
- Simple and safe selection of settings for controlled ventilation:
- Visual and acoustic alarms (LED, alarm signals and voice prompts)
- Illuminated ventilation pressure display is ideal for use in the dark
- Small and light and therefore suitable for use at scene of emergency

CODE	DESCRIPTION
12581	WM MEDUMAT Easy Vent Device

CODE	DESCRIPTION
WM28140	WM MEDUMAT Easy CPR



MEDUMAT STANDARD 2

A clear new perspective

Every second counts in an emergency. Especially when the patient needs respiratory support, a quick reaction can save lives. A completely new look at state-of-the-art ventilation comes with MEDUMAT Standard², the advanced development of MEDUMAT Standard and MEDUMAT Standarda. Its most striking feature is a monitor with a large color display. All critical respiratory parameters are quickly and clearly shown on the screen. Highly organized operating elements and symbols and effective acoustic and visual alarms ensure the highest level of safety.

More functions for Emergency Medical Technicians

Compared to previous models, MEDUMAT Standard² has many more functions. Access to ventilation, for example, is gained by entering the patient's height. Modes include IPPV, CPR (for Cardiopulmonary Resuscitation), RSI (Rapid Sequence Intubation for support with induction of anesthesia, and CPAP (for non-invasive therapy).



MEDUMAT STANDARD A VENTILATOR

The Ventilation Standard A for Professionals

MEDUMAT Standard A offers you everything you need for reliable emergency ventilation. Users around the world are impressed by its especially simple operation and ruggedness. With controlled ventilation and assisted ventilation, we provide you with the ventilation options you require in an emergency. Our diverse modules let you add many supplemental functions, such as CPAP therapy, to MEDUMAT ventilators. When there's not a second to lose, the well-designed operating panel with special symbols and colors help you to quickly set the right ventilation parameters. When placed on our portable LIFE-BASE system, the MEDUMAT Standard A has practically unlimited mobility.

An advantage MEDUMAT Standard A has over manual ventilation is the option of setting constant values for tidal volume, ventilation frequency and minute volume. These settings help to prevent ventilator-induced injuries*. Furthermore, with a ventilator you can reliably prevent hyperventilation and damaging pressure peaks*. That reduces the intrathoracic pressure, which in turn improves venous reflow and cardiac output*. You can keep your hands free to provide additional care to the patient. If a problem arises,

CODE	DESCRIPTION
WM28710	MEDUMAT Standard 2

CODE	DESCRIPTION
12577	MEDUMAT Standard A ventilator



WM28400

WM28300



WM MEDUMAT TRANSPORT

MEDUMAT Transport provides primary and secondary care for emergency and intensive-care transport patients. The adjustable ventilation parameters guarantee sufficient ventilation, specifically adapted to each patient.

For the best possible ventilation, the user can select from among five pressure-regulated and three volume regulated ventilation modes on MEDUMAT Transport. A sensitive trigger and a flow adjustment increase patient comfort in controlled and assisted ventilation modes. The device makes it possible for the user to continue the clinical therapy which was initiated during transport.

Further support is supplied by ventilation monitoring, which, in keeping with our philosophy, must always be a component of the ventilator.

In addition to the expiratory volume measurement available in MEDUMAT Transport, the device may also be optionally equipped with an integrated capnograph ETCO2 measurement.

The MEDUMAT Transport functions and qualities include clarity, simple and convenient operation and intuitive user guidance. All of these things guarantee a device that delivers top-level results with maximum reliability. With the information on the following pages you'll be able to form your own opinion of the innovative functions and exceptional capabilities of MEDUMAT Transport.

MEDUMAT Transport is available on the emergency carrying platform LIFE-BASE 4 NG.



CODE	DESCRIPTION
WM28400	Wm Medumat Transport With CO2
WM28300	Wm Medumat Transport Without CO2





MEDUCORE EASY (AED)

The MEDUCORE Defibrillator is small, compact and offers the most extensive monitoring treatment features available on the market. Every Second Counts: Without early defibrillation the chances of survival shrinks by 10% per minute.

Key Features

- Traffic light principle - stop/go
- 2 year warranty
- 5 year battery life
- Device will self test daily
- Automatic voice control - increases and decreases with the noise level in the room
- 30 month electrode shelf life
- Can be used from 20kgs of bodyweight on the standard electrodes without necessity of special paediatric electrodes
- Info-key calls up elapsed time and number of shocks since start
- Metronome function ensures correct chest compressions rate and ideal ratio of compression to ventilation
- Training devices are available
- Comes with scissors, mouth guard and razor
- Wall and vehicle mounts available
- Carry bag available
- Made in Germany
- Service for Meducore Easy can be carried out in Auckland, Taranaki and Christchurch

CODE	DESCRIPTION
12253	Meducore Easy 4005
12355	Wall Sign
12255	Wall Mount
12044	Protective Bag
WM 75885	AED Sticker



MEDUCORE STANDARD

Defibrillation, Monitoring and Ventilation MEDUCORE Standard is your strong partner for resuscitation.

The defibrillator supports paramedics with automatic analysis of cardiac rhythm, understandable voice prompts and a metronome for chest compressions so you can keep an eye on everything.

The perfect partner for everyday demands in emergency Medical care

The charging is done while MEDUCORE Standard is analysing the heart rhythm. The simultaneous operations reduce hands-off patient time to a minimum.

Trained users can choose to trigger defibrillation manually and do without the automatic heart rhythm analysis. The simple menu navigation and the professional alarm system ensure reliable monitoring and patient care. The long rechargeable battery life and the compact and rugged construction of MEDUCORE Standard also contribute to providing the best possible emergency medical care.

The large color display of ECG and other important parameters of heart rate, pulse and oxygenation keep the user informed at all times. All these features and functions make MEDUCORE Standard the perfect partner in the care of emergency patients under the toughest conditions



CODE	DESCRIPTION
WM 45005	MEDUCORE Standard Basic
WM 45000	MEDUCORE Standard Advanced
WM 45200	MEDUCORE Standard Professional



CORPULS 1

Small, handy and multifunctional

The new corpuls1 is a life-saving defibrillator/patient monitor that has been specifically developed to meet the requirements of fire fighters, first responders, patient transports and emergency management. The intuitive and easy operation of the corpuls1 allows immediate and comprehensive monitoring and therapy of the patient.

The functional protective bags for accessories as well as the brackets guarantee the safe and ergonomic transport of the corpuls1 to the emergency site.

- Compact and weighing only 2.2 kg
- Large 5.7" screen for ergonomic display of curves and parameters
- 6-lead ECG for optimised monitoring of the patient
- Non-invasive SpCO-, SpMetand SpHb measurement with Masimo® Rainbow™ SET
- Pre-connected electrodes for immediate use
- Compatible with corpuls3

**FOR MORE INFORMATION CONTACT:
USL MEDICAL CUSTOMER SERVICES ON 0800 658 814**





CORPULS 3

Patient Monitoring and defibrillator

The corpuls3 offers an entirely new and revolutionary design concept compared with traditional compact defibrillator/monitoring devices. It is designed as a complete modular system and can be split into:

- Monitoring unit
- Patient box
- Defibrillator/Pacer unit

Monitoring unit

The detachable Monitoring unit guarantees easy handling and provides a sophisticated solution at all times.

- Jog-dial, softkeys and function keys for intuitive, fast and immediate access and operation
- Large colour display (8,4") with individually configurable display views and 12 lead diagnostic ECG preview
- Integrated LAN or GSM for data transmission with corpuls.web

Patient box

The Patient box is the "heart" of the system and enables uninterrupted monitoring from the EMS site into the hospital.

- The immediate feedback on depth and rate of Thorax compressions of corPatch CPR ensures high quality CPR and improves the outcome of patients
- Simultaneous 12 lead diagnostic ECG with optional measuring and interpretation software
- Innovative Masimo® Rainbow® SET technology for measurement of SpO2, SpCO, SpMet, SpHb, PI and PP

Defibrillator/Pacer unit

Greater mobility and flexibility due to weight reduction if the defibrillator is not needed.

- Enhanced therapy options with

smartMetronome during CPR

- Pacing: fix, demand and overdrive pacing with ramp-down mode
- corPatch therapy master cable enables usage either with shock paddles, corPatch therapy electrodes or shock spoons

CORPULS CAN COME WITH MULTIPLE CONFIGURATIONS THE FOLLOWING ARE SOME OF THE OPTIONS:

- PACER
- AED - AND MANUAL MODE
- CORPATCH CPR
- 12 LEAD ECG
- SP02
- NIBP
- CO2
- IBP
- TEMP
- PRINTER



MANUVAC

Manual Suction Pump

The manual suction pump MANUVAC has been proven in emergency use. MANUVAC is rugged, stable, maintenance-free and simple to operate by hand, foot or knee.

CODE	DESCRIPTION
12726	Manuvac



SUCTION EASY DISPOSAL SUCTION

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. The suction Easy is a convenient easy and efficient suction device. The Suction Easy is stored in the zip lock bag which doubles as a bio-hazard bag with the removal of label, enabling easy disposal after use. Fluid capacity is greater than 1000 cc with a vacuum force of 100 mm Hg. It will perform the job required on all patients quickly and effectively while being very affordable.

CODE	DESCRIPTION
12731	Suction Easy Disposable Unit



ACCUVAC BASIC

Electric Suction Pump

ACCUVAC Basic can be adjusted for any suction situation, thanks to variable subpressure regulation. Besides the robust casing, the handy grip, the stable base and the frontal, integrated hose clip, ACCUVAC Basic also is equipped with an energy display for the rechargeable battery.

CODE	DESCRIPTION
WM10700	ACCUVAC Basic Disposable
WM10790	ACCUVAC Basic Reusable



ACCUVAC RESCUE

Electric Suction Pump

ACCUVAC Rescue offers pre-selected suction levels that can be set with the push of a button. Within seconds the desired subpressure is available. In addition to the robust casing, the handy grip, the stable base and frontally integrated hose clip, the suction pump is equipped with intelligent charging management.

CODE	DESCRIPTION
WM10812	ACCUVAC Rescue Disposable
WM10620	ACCUVAC Rescue Reusable





COMBI BAG

Thanks to the unique technology of COMBIBAG, the 2-in-1 resuscitator for adults and children, you always have the right equipment on hand. With a simple 180-degree turn of the COMBIBAG, you vary the volumes quickly and automatically adapt the tidal volume to the patient.

The safety valve limits the ventilation pressure and protects the patient during ventilation with a mask or tube. With COMBIBAG you save time, free up space in your emergency case and save on costs.

CODE	DESCRIPTION
WM11020	Combi Bag Adult/Child



SILICONE RESUSCITATOR

See for yourself how easy it is to use our sturdy silicone resuscitators. They are very easy to clean, disinfect or sterilize. The transparent single-layer silicone bag is available in three sizes – for premature infants and babies up to 20 kg, small children up to 30 kg and adults from 30 kg. Standard delivery includes reservoir bag and corresponding masks. The Weinmann oxygen conservation system OXYMAND demand valve can be connected to the resuscitator with the adapter.

CODE	DESCRIPTION
WM 11101	Silicone Resuscitator Infant
WM1102	Silicone Resuscitator Child
WM11103	Silicone Resuscitator Adult





PROUDLY NZ OWNED

USL has been built by creating seamless relationships. Since 1984 we've built enduring partnerships with customers, suppliers and our community. We set out to create the very best environment for our team so that they might deliver their unique skills to our markets.

WHAT YOU CAN EXPECT FROM US:

- We offer our customers dependability and experience they can rely on and trust.
- We deliver under IFOTIS: In-Full, On-Time, In-Specification.
- We operate a management reporting system that provides information on the frequency, recency, amount and type of purchases for all customers, and thereby enhancing their business purchasing efficiency.
- Normal guarantees apply and are rigorously honoured, and we guarantee to supply our key clients with critical stock items under IFOTIS.
- Our product range is comprehensive. It meets our Healthcare customers' needs, so they can confidently have a one supplier relationship for all medical products.
- Private Market
- General Practitioners
- Nurse Practitioners
- Private Hospitals (Medical, Surgical)
- Rest Homes
- Accident and Emergency Clinics
- Emergency Services
- Occupational Health Services
- Community Trusts
- Physiotherapists and Sports Medicine Clinics
- Sports Clubs and Organising Bodies
- Veterinary Services
- First Aid Suppliers
- Medical Laboratories
- Public Hospitals
- Specialist Clinics
- Community and Public Health Services
- Pharmacy Retail
- Industrial and Safety
- Dermatologists and Skin Clinics

OUR COMPANY AT A GLANCE:

- USL is a limited liability company, proudly New Zealand owned
- Our annual sales exceed \$NZ 60 Million
- Our head office and main distribution centre are based in Auckland
- The South Island is serviced from our Christchurch distribution centre
- We service 3,750 customers at all locations throughout New Zealand including all 20 of the National District Health Board



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