



THE WAY WE ARE

VetAssure is manufactured by NEWMED which is specialized in the development and production of infection control solutions such as **STERILIZERS**, ultrasonic cleaners, water purification systems, sealing devices and incubators.

In 2010, NEWMED was acquired by Midmark Corporation, with the objective to provide an even better global healthcare experience.

Our brand is especially renowned for the sterilizers which are characterized by **FAST, ADVANCED AND PATENTED TECHNOLOGY** and, therefore, can boast high reliability, rapid cycle times and classy Italian design.

infection
control
IS OUR
RESPONSIBILITY!

COMMITMENT FOR THE FUTURE

NEWMED is committed to provide **SUPERIOR INFECTION CONTROL SOLUTIONS** to the medical, dental and animal healthcare community.

We understand that your facility requires absolute reliability on the sterilization processes.

NEWMED gives you the peace of mind to focus on what's most important: **YOUR PATIENTS!**

RELIABILITY

BASED ON DESIGN

Clean yet elegant on the outside, reliable and uncomplicated on the inside, the VetAssure sterilizer is your perfect partner for instrument processing in today's busy healthcare environment.

NEWMED sterilizers feature a sleek, stylish Italian design, to enhance the look of your practice. Design is smooth with easily wipeable surfaces for effective **DECONTAMINATION**.

WATER QUALITY: NO PROBLEM

GOOD QUALITY STEAM is essential for 100% fail safe sterilization. It ensures that even the most difficult to reach areas of complex instruments are exposed to the right conditions for sterilization to occur.



Good quality steam can only be produced if **GOOD QUALITY WATER** is used in its generation. If excellent water quality is not available in your ward: ROSI is the solution! ROSI is an optional integrated tri-cartridge water purification system which connects directly to your practice water supply.



OUTSTANDING TECHNOLOGY

NEWMED's experienced, forward thinking team of engineers have designed a sterilizer range with a **FASTER PRINTER, FAIL-SAFE MOTOR-OPERATED DOOR LOCKING, IMPROVED DATA RECORDING** functions, a more **INTUITIVE USER INTERFACE** and more **INTELLIGENT DIAGNOSTICS TO SIMPLIFY MAINTENANCE** procedures and maximize uptime.



JUST IN TIME!

Assuming you will be using the sterilizer multiple times a day, a NEWMED sterilizer is a reliable, cost-effective unit for your practice.

For **UNWRAPPED INSTRUMENTS**, we ensure that sterilized instruments are available **ON TIME** for your next patient due to our faster, preprogrammed cycles. We ensure rapid throughput and no bottlenecks in your instrument workflow.

POUCHED ITEMS can be confidently stored until required.



NEWMED **EXCLUSIVE QUIKSTEAM™** patented technology ensures **UP TO 20% ACCELERATED CYCLE TIMES** with a lower energy consumption – saving time for your doctors and caregivers and money for your facility.



VETASSURE TABLETOP STERILIZERS

○ SHORTER CYCLES, LONGER LIFE:

our validated and quicker programs ensure long life to your sterilizer.

○ PERFECT FOR YOUR NEEDS:

chambers contain 18, 23 or 60 litres and are made of thick one-piece moulded AISI 304 steel and AISI 316 for 60 L.

○ TROUBLE FREE:

intelligent self-checking system alerts about maintenance needs.

○ EFFICIENT:

more than 10 pre-set validated sterilizations programs.

○ SAFE:

multiple sensors check working parameters adapting cycle times to internal and external conditions.

○ ACCURATE :

the integrated water quality sensor constantly monitors the water quality. Only good quality water ensures a perfect sterilization and long life for your instruments and autoclave.

○ SIMPLE:

easy to use by everyone, easy to service



VSL - VACUUM SAFETY LOCKING:

door locking is motor operated and the chamber is vacuum-sealed right after. VLS technology guarantees total safety, greater ease of handling and reliable self regulation of the hatch.



WATER PURIFICATION SYSTEM:

with built-in ROSI (ROSI), tri-cartridge water purification system, your autoclave can be connected directly to your practice water supply, always ensuring good water to your sterilization process (optional).



WATER QUALITY SENSOR:

our sterilizers are additionally protected by the inclusion of a water quality sensor, as standard. The quality of the water is therefore constantly monitored. The display informs the user whether water used for sterilization is good.



USB PORT:

automatic digital cycle recording on USB stick can be downloaded on your PC using our proprietary software (optional).



MULTILINGUAL & USER-FRIENDLY INTERFACE:

just four buttons keypad for simpler navigation to all sterilization options. The LCD display shows current information about your sterilization cycles and alerts on errors or service needs.




BUILT-IN THERMAL PRINTER:

an automatic print-out records the entire procedure, thereby providing a permanent record of every sterilization cycle. The paper printout can then be kept and attached to your files for a complete and accurate record.



VETASSURE 23 L

Sterilisation Table

		VETASSURE B23		VETASSURE S23			
DISPLAYED #, TEMPERATURE AND NAME	TYPE	TOTAL TIME	TYPE	TOTAL TIME	STERIZABLE LOAD <i>Load in (..) is sterilizable only in B-Class</i>	WRAPPED/ OPEN	
1 HELIX - B&D TEST	TEST	35'	TEST	28' B&D only	N/A	✗	
2 VACUUM TEST		15'		15'		✗	
3 121 °C HOLLOW WRAPPED	B	50'	S	53'	Solid Small porous Simple hollow +	✓	
4 134 °C HOLLOW WRAPPED		44'		47'	(Narrow lumen) (Multiple casing)	✓	
5 121 °C POROUS		57'		63'	Small sized porous +	✓	
6 134 °C POROUS		50'		62'	(Full porous)	✓	
7 134 °C PRION	S	54'	S	57'	Load related to Creutzfeldt-Jakob disease	✓	
8 134 °C RAPID		42'		43'	Solid Simple hollow +	✗	
					(Small porous)		


WEIGHT	Solids wrapped: 3.5 kg unwrapped: 4.5 kg	Solids wrapped: 2.5 kg unwrapped: 2.5 kg
	Porous: 1.5 kg	Porous: 1 kg

NOTE: Narrow lumen is an item open on one side with length equal to 5 times (or more) the diameter. Times are calculated in conditions of pre-warmed chamber.

TECHNICAL DATA



VETASSURE B23

VETASSURE B23	VETASSURE S23	
fractionated	pre and post vacuum	TYPE OF VACUUM
		INTEGRATED STEAM GENERATOR
		BUILT-IN PRINTER
		M.T.S MEMORY TEST SYSTEM
		WATER QUALITY SENSOR
optional		CONNECTION TO EXTERNAL DATA LOGGER
		INTERNAL USB DATA LOGGER
505Wx690Dx400H mm		INTEGRATED WATER PURIFICATION SYSTEM "ROSI"
		OVERALL MEASURES
ø236x530 mm		CHAMBER SIZE
nr. 4 INOX trays: 185Wx440Dx19H mm		TRAY SIZES
230 V ± 10%		SUPPLY VOLTAGE
50-60 Hz		MAINS FREQUENCY
2400 W		RATED POWER