



## tvvet™ Veterinary Autoclaves

**The perfect Autoclave developed exclusively for Veterinarians**

The tvvet line fits all your sterilization needs by creating cycle parameters to accommodate wrapped pouches and unpacked instruments. These cycles ensure sterility and efficient drying of packs and pouches, helping veterinarians to meet today's challenging workloads.



tvvet™ autoclaves are for Veterinary use only, not to be used in Dental or Medical markets

# tv<sup>TM</sup> 11Ei - Fully Automatic Sterilizer

## Features:

- Closed door drying. Door remains closed through the entire dry cycle to maintain sterility and ensure efficient drying. High efficiency air pump circulates filtered air through the chamber for fast drying. 0.2 µm HEPA air filter. (replaceable)
- Dynamic air removal technology. Effectively removes air from the chamber.
- Self locking door designed to ergonomically open and close with one hand. The door features an automatic double safety locking mechanism. With a gentle final push the door will close and lock automatically.
- USB Port (located under door cover) Store and transfer approximately 200 cycles of data. Network port (rear located). For connection to a local network to provide remote monitoring of the system.
- Optional printer
- Comprehensive 2 year parts and labor and 10 year chamber warranty.



Includes USB flash drive and one instrument pouch rack with machine

## tv<sup>TM</sup> 11Ei S Programs

Description	Temp. C°	Sterilization Time (min)	Hot Cycle Time - fill, heat, exhaust & vent (min)	Dry Time*** (min)	Total cycle time without dry (min)	Total cycle time with dry (min)
Unwrapped Instruments	134	3	22	1	25	26
Wrapped Instruments, Pouches	134	4	22	30	26	56
Unwrapped Delicate Instruments	121	30	19	1	49	50
Handpieces	121	4	21	30	25	55
Chamber Brite Cleaning	134	3 (process time)	19	N/A	22	N/A
Custom A**	134	4	20	30	24	54
Custom B**	121	30	20	1	50	51

\*\*\*Operator has the option to add additional drying time.

## Technical Specification

Item No.	Chamber Dimensions O x L (mm)	Vol.	Overall Dimensions D x W x H (mm)	Standard Cassette Capacity**	Tray Dimensions D x W x H (mm)	No. of Trays	Voltage (V) Freq. (Hz)	Power(W) Current(A)	Shipping Weight (kg)
tv <sup>TM</sup> 11Ei	280x504	28.5L	630x530x440	4 Full ** and 4 Half** (loaded vertically)	413x169x16	5	230v 50/60	1400W 6.5 A	126

\*Models tvet11E requires a minimum tabletop depth of 558.8mm. \*\*Standard full size cassette is 203mm X 280mm and standard half size cassette is 203mm X 140mm.



## tv<sup>TM</sup> 10Ei Fully Automatic Sterilizer

### Features:

- Closed door active drying system to maintain sterility and ensure efficient drying of packs and pouches.
- High efficiency air pump circulates hot air after the sterilization cycle for fast drying.
- Hepa filter 0.2µm air filter (replaceable)
- Pre-programmed cycles for: unwrapped instruments; wrapped/packs; glassware and additional drying cycle.
- All program parameters can be customized and stored.
- Automatic shut off at the end of both the sterilization and dry cycles.
- Audible and visual cycle interruption alert.
- Double safety locking device prevents door from opening while chamber is pressurized.
- Low water sensor prevents activation of sterilization cycle when there is insufficient water in the chamber or reservoir.
- Constant monitoring of temperature and pressure for sterilization.
- Power outage recovery system.
- Door design prevents steam from coming in contact with control panel.
- Drain valve is located on front, allowing for quick and easy draining of water reservoir.



Item No.	Chamber Dimensions D x W x L (mm)	Vol.	Overall Dimensions D x W x H (mm)	Standard Cassette Capacity **	Tray Dimensions D x W x H (mm)	No. of Trays	Standard Unwrapped Cycle Time (Hot Start)	Standard Wrapped Cycle Time (Hot Start)	Voltage (V) Freq. (Hz)	Power (W) Current (A)	Shipping Weight (kg)
tv 10E	254x475	23L	545X510X365	3 Full ** and 3 Half**	415X170X20	4	<b>Sterilization:</b> 3 min <b>Drying:</b> 1min <b>Total:</b> 21min	<b>Sterilization:</b> 7 min <b>Drying:</b> 45min <b>Total:</b> 67min	230V 50/60	6.5A	95

NOTE: cycle times are approximate and may vary depending on instrument loads. \*\*Standard full size cassette is 203 x 280 mm and standard half size cassette is 203 x 140 mm.

# tv<sup>et</sup>™ 9Mi & tv<sup>et</sup>™ 10Mi - Manual Sterilizers

Tuttnauer tv<sup>et</sup> manual autoclaves will compliment any veterinary facility and satisfy all of your sterilization needs. The bright, new easy to use panel was designed with the operator in mind. Long term reliability and durability are built into every Tuttnauer product.

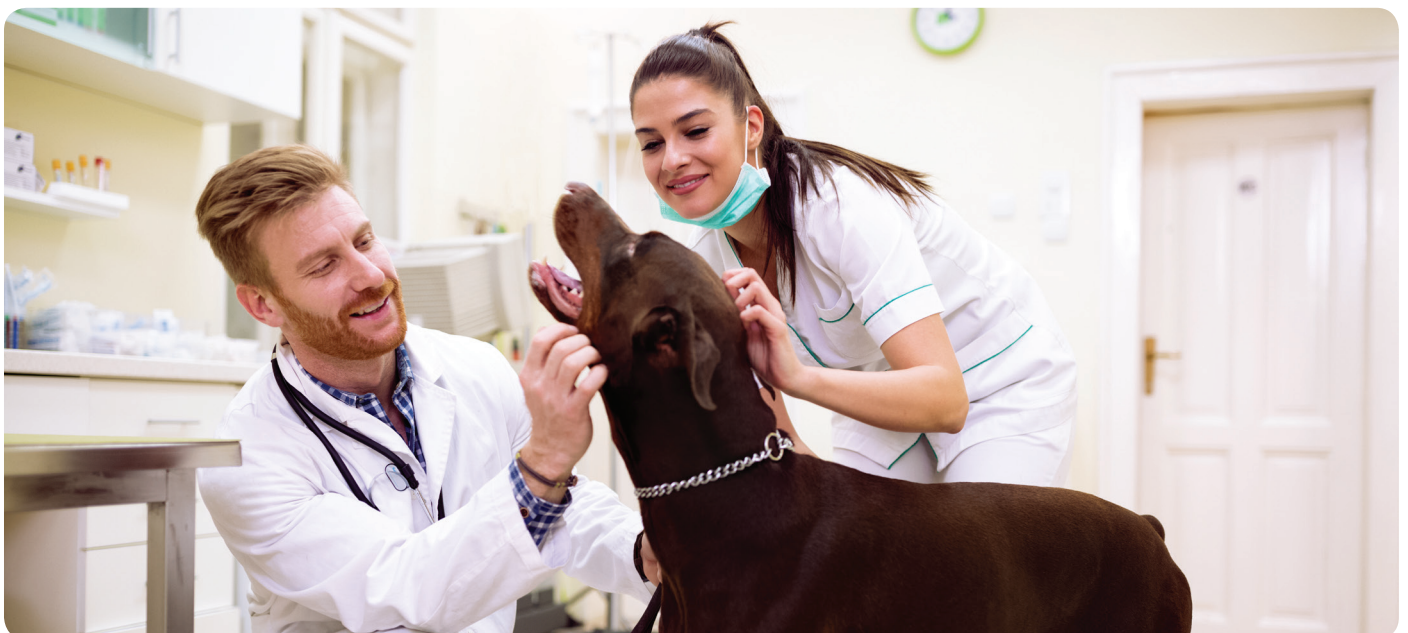
### Features:

- Automatic shut off at the end of both the sterilization and dry cycles.
- A long life electro polished Stainless Steel chamber and door.
- Double safety locking device prevents door from opening while chamber is pressurized.
- Drain valve is located on the front, allowing for quick and easy drainage of the water reservoir.
- Dual safety thermostat to protect against overheating.
- 1 year warranty on parts and labor and 10 year s warranty onto the chamber.



Item No.	Chamber Dimensions O x L (mm)	Vol.	Overall Dimensions D x W x H (mm)	Standard Cassette Capacity **	Tray Dimensions D x W x H (mm)	No. of Trays	Standard Unwrapped Cycle Time (Hot Start)	Standard Wrapped Cycle Time (Hot Start)	Voltage (V) Freq. (Hz)	Power (W) Current (A)	Shipping Weight (kg)
tv <sup>et</sup> 10Mi	254x470	23L	545x510x365	3 Full ** and 3 Half**	415x170x20	4	<b>Sterilization:</b> 4 min <b>Drying:</b> 1 min <b>Total:</b> 26min	<b>Sterilization:</b> 7 min <b>Drying:</b> 45min <b>Total:</b> 72min	230v 50/60	1400W 6.5A	39
tv <sup>et</sup> 9Mi	230x470	19L	(545x510x365)	2 Full ** and 2 Half**	415x170x20	3	<b>Sterilization:</b> 4 min <b>Drying:</b> 1 min <b>Total:</b> 20min	<b>Sterilization:</b> 7 min <b>Drying:</b> 45min <b>Total:</b> 65min	120V 50/60	1400W 12A	39

NOTE: cycle times are approximate and may vary depending on instrument loads. \*\*Standard full size cassette is 203 x 280 mm and standard half size cassette is 203 x 140 mm.



# Your Sterilization & Infection Control Partners

## Company Profile

For over 90 years, Tuttinauer's sterilization and infection control products have been trusted by hospitals, universities, research institutes, clinics and laboratories throughout the world. Supplying a range of top-quality products to over 100 countries. Tuttinauer has earned global recognition as a leader in sterilization and infection control.



Sealing Machine



Washer TIVA2



Water Distiller



Ultrasonic Cleaner



Chamber Brite



## tv<sup>et</sup>™ Veterinary Autoclaves

**Tuttinauer**  
Legacy | Reliability | Innovation

Tuttinauer Europe b.v.  
Hoeksteen 11, 4815 PR  
P.O.B. 7191, 4800 GD Breda  
The Netherlands  
Tel: +31 (0) 765 423 510 Fax: +31 (0) 765 423 540  
E-mail: [info@tuttinauer.nl](mailto:info@tuttinauer.nl)

Distributed by:

