

WinMed **FALCON** V.A.S. Auto Clave

Winmed



Winmed

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**OUR FOCUS
YOURS NEEDS**



Win med provides you a unique range of Vacuum Sterilizer & CSSD Furniture.

OUR PRODUCTS

WINMED STERILIZER MODELS

- FALCON V.A.S SERIES 100 LITER STERILIZER
- FALCON V.A.S SERIES 200 LITER STERILIZER
- FALCON V.A.S SERIES 400 LITER STERILIZER
- FALCON V.A.S SERIES 600 LITER STERILIZER

Available for Single & Double Door

H o n e s t y

V i t a l i t y

Q u a l i t y

I n n o v a t i o n







FALCON V.A.S SERIES STERILIZERS

TECHNICAL SPECIFICATION

- The inner chamber is made of 316 Stainless Steel, and the outer jacket is made of 304 Stainless Steel.
- It is welded by Argon welding machine.
- Touch Push Panel make the operation more objective and simple, all parameters all easily displayed.
- For the reason of using world famous brand on the key components, the machine can operate stable and reliably;
- Internal / External Steam Generator

SPECIAL FEATURES

- Cost efficient
- Easy to install
- Easy to use
- Best Sterilization Result
- Less Heat Exhaust
- Compact Size
- Fully Automatic
- Adjustable Temperature

SAFETY DEVICES

- Pressure safety valve
- Steam Exhaust Valve
- Pressure Switch.
- Vacuum Break off Valve
- Steam Exhaust-Manual Valve

STERILIZATION TEMPERATURE

- The Sterilization Temperature Can be Selected by the help of Touch Push Panel Which differ From 121 C for linen & 134 C for utensils

EVACUATION OF AIR

- The Autoclave is assisted with a vacuum pump which will assist in removing the air and vapors out From the chamber before the cycle start

STEAM EVACUATION

- The Steam and pressure Automatically be removed from the chamber upon completion of the cycle

DISPLAY OF TEMPERATURE & PRESSURE

- The front panel of the Autoclave indicates the analog display of pressure in chamber, Jacket & Vacuum, and digital Display

AUTOMATIC AUTOCLAVE CONTROL SYSTEM

Suitable for fully Automatic steam Autoclave 100 L to 600 L Horizontal.
Internal / External Steam Selectable.

Dual Temperature Setting 121-134 Deg. °C.

Time control up to 30 minutes.

Single & double Door Selectable.

Onscreen temp, time, Doors and Steam Indicator.

K-type single and double Temp. Sensor Interface with 1% accuracy.

High Visibility Blue Crystal Display with Back light for poor light Environment
Status, faults indication and sound Buzzer
Touch Push and splash proof front.

Accurate and highly stable, User Friendly Operation.
Easy Replacement & Wiring(Included)

Programmable Settings According to Capacity:

Steam Pulse	Dry Cycle
Post Vacuum	Pre – Vacuum Time
Purging Cycle	Steam Exit Time
Dry time	Air in Time at End



TECHNICAL INFORMATION ABOUT FALCON V.A.S. AUTO CLAVE

The Auto Clave Range	Falcon 100 V.A.S.	Falcon 200 V.A.S.	Falcon 400 V.A.S.	Falcon 600 V.A.S.
CHAMBER				
Height (inch)	16	20	24	26
Width (inch)	16	18	24	26
Depth (inch)	24	36	42	56
Normal Volum	100ltr	200ltr	400ltr	600ltr
DOORS				
Single Door				
Double Door				
OPTIONAL PROGRAMS				
121 °C				
134 °C				
POWER FOR STEAM GENERATOR				
Electric Generator	9kW	18kW	27kW	36kW
3ph Electric Heater				
OPTIONAL STEAM GENERATOR				
Gas Generator				
DAMENSIONS FOR REDY TO USE				
Height (inch)				
Width (inch)				
Depth (inch)				
Caster				



OPTIONAL ACCESSORIES.

- Multi Channel Validation system.
- Double door facility is available with all Modles.
- Clean steam generator for steam generator.
- PLC.



CSSD FURNITURE



C.S.S.D FURNITURE All Stainless Steel 304

- WASHING SINK
- LOADING TROLLEY
- PAPER HOLDING TROLLEY
- WORKING TABLE
- SORTING TABLE
- STORAGE RACK

