WARNING

THIS DRAWING GIVES THE BASIC INSTRUCTIONS FOR PROVIDING THE SUPPLY SERVICES AND ENVIRONMENT THAT GUARANTEES THE PROPER FUNCTIONNING OF THE PRODUCTS FROM THIS COMPANY. THE PURCHASER AND THE PURCHARSER'S INSTALLERS SHALL PROVIDE THE SUPPLY LINES NECESSARY FOR EACH PRODUCT IN ACCORDANCE WITH ESTABLISHED APPLICABLE NORMS AND REGULATIONS. THE COMPANY DECLINES ALL RESPONSABILITY FOR FAILURE TO COMPLY WITH SUCH LAWS AND REGULATIONS.



THIS COMPANY RESERVES THE RIGHT TO MODIEY THIS DRAWING ACCORDING TO THE TECHNICAL DEVELOPMENT OF THE FOLIPMENT

This equipment has been designed for use in accordance with the International EMC(Electromagnetic Compatibility) Standards In view of different environments please follow the instructions given below to eliminate interference if necessary.

- Move the equipment or rotate its direction-
- Enlarge the space between the equipment and other machines:
- Put the plug into other outlets.
- Please consult with the local distributor or qualified electrician

Installation:

- 1. It will require at least two (2) or more people to carry the sterilizer to avoid dropping it off by mistake
- 2. While installation: please make sure that the bearing capacity of installation table is enough to carry the sterilizer. For the weight information of the sterilizer please refer to "Specifications"
- 3. Located position the sterilizer on a stable bench or work surface.
- 4. Position the sterilizer on a stable laboratory bench or work surface, ensuring at least 10 cm clearance between the wall or other pieces of equipment and the sides of the unit for free circulation of air
- 5. Make sure that the door can be opened freely after installation.
- 6. Do not install or operate the sterilizer in areas where flammable items or volatile substances are used or stored. An explosion could occur, causing personal injury. An installation site with good air circulation is required.
- 7. A separate (dedicated) socket is required for the sterilizer. Make sure the socket is earthed and can offer the capacity of (13.5A/230VAC/3100W).

ENVIRONMENT CONDITIONS IN THE STERILE AREA

- Indoor use-
- Under 1 000m (altitude)
- Temperature 5°C to 40°C
- Relative Humidity 80%RH@31°C to Relative Humidity 50%RH@40°C
- Voltage fluctuation ±10 %;
- Transient overvoltages category II)
- (Pollution degree 2)

Important Safety Instructions:

- 1. Connect the external water suppier to the water inlet with presure greather than 2 bar
- 2. Refer to the table for the requirements of water quality.
- 3. Connect the drainage pipe to exhaust the used water according to the local
- 4. Do not obstruct the drainage system.
- 5. Consult technicians for the correct connections.

ATTENTION:

- CHAMBER DIMENSIONS: Ø300 mmx710 mm.
- DEVICE OUTSIDE DIMENSIONS:600(W)mmx1090(H)mmx450(D)mm
- ALL THE OUTLETS MUST BE INSTALLED ACCORDING TO LOCAL APPLICABLE NORMS.
- THE INSTALLATION UP TO THE MACHINE AS WELL AS THE SUPPLY OF ACCESSIBLE KEY ACCORDING TO THE SPECIFICATIONS INDICATED IN THE DRAWING, ARE CHARGEABLE TO THE PURCHASERS
- THE MEASUREMENTS OF THIS DRAWING ARE CONSIDERING FINISHED WALLS.
- THE SPACES OF MAINTENANCE MUST BE SUFFICIENTLY ILLUMINATED.

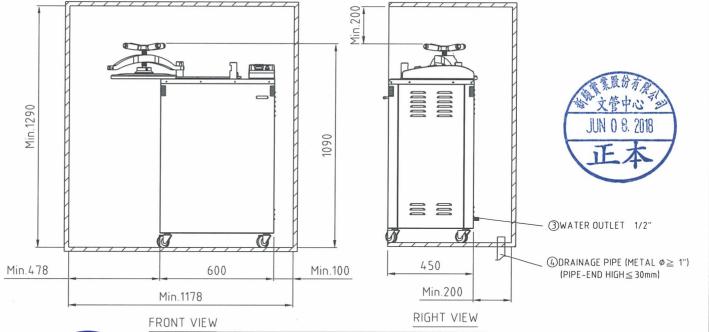
Table : Suggested maximum limits of co for water for steam		
4	feed water	
Evaporate residue	≤10 mg/l	
Silicium oxide ,Sio ₂	≤ 1 mg/l	
Iron	≤0.2 mg/l	
Cadmium	≤0.005 mg/l	
Lead	≤0.05 mg/l	
Rest of heavy metals ,excluding iron, cadmium,lead	≤0.1 mg/l	
Chloride	≤2 mg/l	
Phosphate	≤0.5 mg/l	
Conductivity(at20°C)	≤15 <i>μ</i> s/cm	
pH value	5 to 7.5	
Appearance	colourless,clean, without sediment	
Hardness	≤0.02mmol/l	

NOTE The use of water for steam generation with contaminants at levels exceeding those given in this Table can greatly shorten the working life of a sterilizer and can invalidate the manufactacure's warranty of guarantee.

MARK	REVISION RECORD 變更內容	DATE日期	DRAWN修改
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/!\ NOTE

Installer Qualifications: The install personnel having proper qualification and holding technical documentation (including Technician Manual) and adequate information are authorized to install the apparatus.





STURDY 新駿實業股份有限公司 STURDY INDUSTRIAL CO., LTD.

TOLERANCE 未標註者一般公	差表 未標示之圓角	未標示之圓角為R1導角為C1		DRAWN 繪圖:	VERIFIED 校核: 🗸	APPROVED 核准: ✓	
0~10 ±0.10 51~100:	±0.20 201~500±0.3	O ANGLE ±1°	Joe	Jenny	图34	秀型は	
11~50 ±0.15 101~200	±0.25 501~X ±0.3	35 祝角 ◆	20171206	20171206	2018, 6, 6	2018.6.6	
MATERIAL SCALE UNIT 單位 mm			MAME A SA-300VF INSTALLATION PLAN				
SURFACE FINISHING 表面處理	MODEL NO. 代表機種			DWG.NO. 圖 號 SA-300VF-HE-001-01			