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 hearing 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

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)

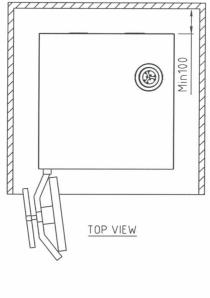
Important Safety Instructions:

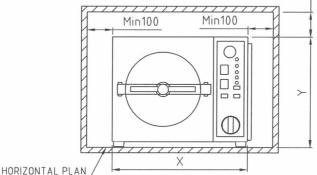
- 1. Connect the external water suppier to the water inlet with presure greather
- 2. Refer to the table for the requirements of water quality.
- 3. Connect the drainage pipe to exhaust the used water according to the local
- 4. Do not obstruct the drainage system.
- 5. Consult technicians for the correct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

ATTENTION:

- CHAMBER DIMENSIONS: (A)
- DEVICE OUTSIDE DIMENSIONS: (B)
- 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.

1	SA-300N	ø300x570	600	470	740	(10A/230VAC/2300W)
	MODEL	CHAMBER DIMENSIONS (A)	X	Y	Z	
ITEM			DEVICE OUTSIDE DIMENSIONS (B)			







0~10 ±0.10 51~100±0.20 201~500±0.30 ANGLE ±1°

Min 100

FRONT VIEW

文管中心

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MRK	REVISION RECORD變更內容	DATE日期	DRAWN修改
1			

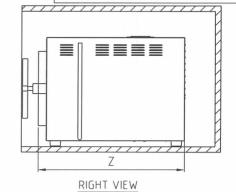
∧ NOTE

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

Table: Suggested maximum limits of contaminants in and specification. for water for steam sterilization

	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.





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 未標示之圓角為RI導角為CI 設計:

11~50 ±0.15 101~200±0.25 501~X ±0.35 视角 20171205 | 20171205 MATERIAL 比例 1:15 g SA-300N INSTALLATION PLAN mm 單位 材質 SURFACE FINISHING SA-300N-HE-001-01 表面處理 代表機種

Joe

Jenny