

ICANCLAVE autoclaves compliance with all applicable harmonized standards, international standards and domestic standards. For detail see the Standards List as below:

Medical Device Directives: MDD 93/42/EEC

EN 13060/ EN61010-1/ EN61010-2-040

EN 61326/ BS EN 866-3/ EN867-5





EN 867-1/ EN62304/ EN62366/ EN ISO 17665-1/ EN ISO 17664

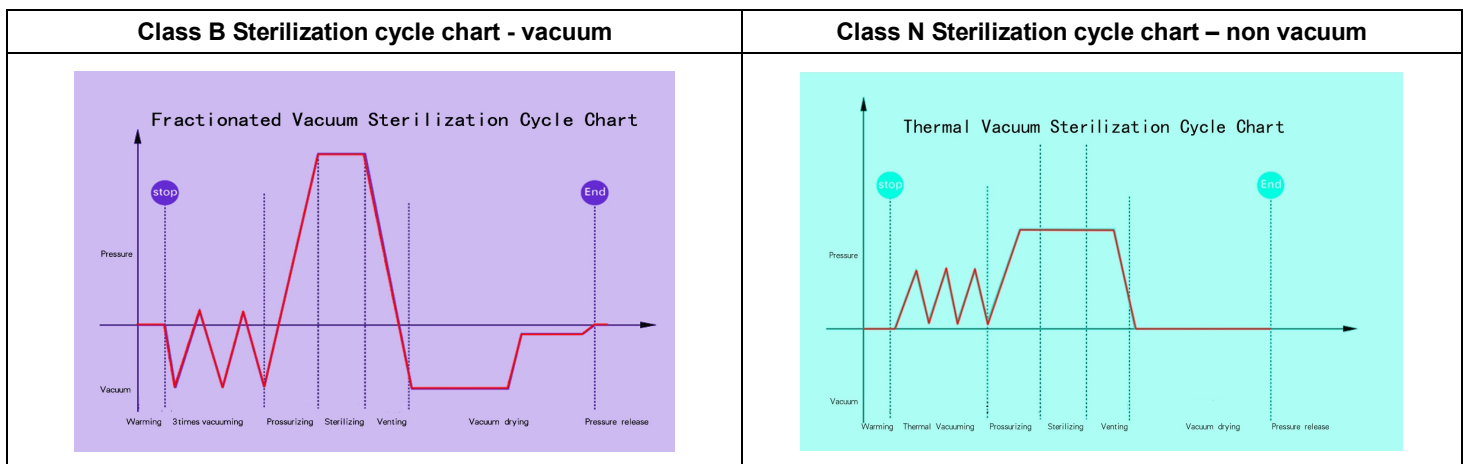
EN 980: 2010/ EN 1041:2010/ EN14971:2011

EN 60601-1:1990+A1:1993+A2:1995+A13:1996

EN 60601-1-2:2001/ EN60601-1-6:2006/ EN ISO 10933-1:2010

EN ISO 10993-3:2003 / EN ISO 10993-5:2009

PICTURES				
Class N	STE-N8C	STE-N16C	STE-N18C , STE-N23C	STE-N23T
Class B	STE-B8C	STE-B16C	STE-B18C , STE-B23C	STE-B23T



STANDARD FEATURES

- Three times fractionated pre-vacuum system (Class B models); Thermodynamic vacuum (Class N models)
- Stainless steel chamber.
- Display: LCD screen.
- It is equipped with a high performance vacuum pump
- 1 tray holder, 1 tray handle and 3 trays are included, (8Liters, 2trays only)
- Valves and water pump imported from Italy company
- Independent steam generator
- Overhead type water storage tank, easy to clean.
- Automatic drying procedure, which runs automatically after sterilization phase.
- Sterilization temperature: 121 and 134 cent degrees.
- Pre-set cycles: 7 sterilization (including 2 liquid cycles), 1 independent drying cycle (optional) and 3 test cycles: Helix test, B&D test and Vacuum test.
- Only have several buttons, very easy to use, any people can run it easily.
- All cycles are fully automatic; there is no need for human intervention in cycle management.
- Sterilization documentation: Printer interface (external printer is optional), sterilization data of latest 20 cycles are automatically saved

in microprocessor, user can choice any of them through LCD interface, and output the data into USB stick or printer.

- The sterilization time and dry time can be adjusted by manual, ensure user obtain best sterilization effects according to private requirements.
- Malfunction detection system, corresponding error code will be showed on the display once there's something goes wrong.
- Scheduled mandatory maintenance inspection: 550 cycles or 1 year, depending on which is shorter, an icon "service" blinks on display, which sends user a message asking for a regular inspection.
- Language options: Chinese, English, German, Polish French, Spanish, Romanian, Hungarian

OPTION FEATURES: (which can be added into autoclave by paying extra amounts)

- Pressure protection locking system that ensures the door can not be opened once there is any pressure in chamber.
- USB interface:
- External Printer
- LIQUID cycle that used for sterilizing liquid
- Independent drying cycle that only used for drying

PRE-SET CYCLES:

Program	Temperature (°C)	Pressure (bar)	Sterilization time (min)
SOLID 134	134	2.1	4
SOLID 121	121	1.1	20
WRAPPED 134	134	2.1	4
WRAPPED 121	121	1.1	20
TEXTILE 134	134	2.1	8
TEXTILE 121	121	1.1	30
PRION	134	2.1	18
LIQUID 134 (optional)	134	2.1	10
LIQUID 121 (optional)	121	1.1	30
DRYING (optional)	-	-	-
B&D TEST	134	2.1	3.5
Helix TEST	134	2.1	3.5
Vacuum TEST	-	-	-

SPECIFICATION:

MODEL	CLASS	CHAMBER VOLUME	CHAMBER SIZE	VOLTAGE	POWER	NET WEIGHT
STE-N8C	Class N	8L	ø170×320mm	220,110V/50,60Hz	1400VA	31KG
STE-N16C	Class N	16L	ø230×360mm	220,110V/50,60Hz	1750VA	41KG
STE-N18C	Class N	18L	ø247×350mm	220,110V/50,60Hz	2000VA	48KG
STE-N23C	Class N	23L	ø247×450mm	220,110V/50,60Hz	2000VA	50KG
STE-B23T	Class N	25L	ø230×600mm	220,110V/50,60Hz	2000VA	55KG
STE-B8C	Class B	8L	ø170×320mm	220,110V/50,60Hz	1500VA	35KG
STE-B16C	Class B	16L	ø230×360mm	220,110V/50,60Hz	1750VA	43KG
STE-B18C	Class B	18L	ø247×350mm	220,110V/50,60Hz	2000VA	50KG
STE-B23C	Class B	23L	ø247×450mm	220,110V/50,60Hz	2000VA	52KG
STE-B23T	Class B	25L	ø230×600mm	220,110V/50,60Hz	2000VA	57KG