ES-LX BENCH TOP STEAM STERILIZER

WITH PRE & POST VACUUM

MICROPROCESSOR CONTROLLER SYSTEM

ES-LX BENCH TOP STEAM STERILIZER

FEATURES:

1. FULLY AUTOMATIC MICRO-PROCESSOR CONTROL SYSTEM: FROM ADD WATER TO STERILIZATION AND TO DRY.
2. WITH PRE VACUUM AND POST VASCUUM: TO OFFER BETTER STERILIZATION AND DRY RESULT.
3. WITH AUTO DRY AND RE-DRY FUNCTION: TO OFFER THE EXCELLENT DRY RESULT.
4. WITH PRESSURE DOOR AUTO LOCK AND DOUBLE SAFETY DOOR LOCK: TO OFFER THE BEST SAFETY AND SECURITY.
5. WITH DOOR CLOSE INDICATION: IF THE DOOR IS NOT CLOSED PROPERLY, THE INDICATOR WILL LIGHT ON AND THE DEVISE CAN NOT WORKED TO OFFER THE BEST SECURITY.
6. WITH AUTO FILLING WATER FUNCTION AND LOW WATER INDICATOR.
7. WITH OVER TEMPERATURE AND OVER PRESSURE SAFETY DEVICE: IF THE MACHINE IS OVER TEMPERATURE OR OVER PRESSURE, THE MACHINE WILL SHUT DOWN AUTOMATICALLY TO OFFER THE BEST SAFETY.
8. WITH LIQUID STERILIZATION FUNCTION.

MODEL	ES-16LX	ES-25LX	ES-40LX
OVERALL	525W x 524D x 425H MM	525W x 691D x 425H MM	575W x 795D x 460H MM
CHAMBER DIAMETER	261MM	261MM	315MM
CHAMBER LENGTH	300MM	470MM	520MM
CHAMBER CAPACITY	16 LITERS	25 LITERS	40 LITERS
DESIGN TEMPERATURE	140 C	140 C	140 C
WORKING STERILIZATION TEMPERATURE/PRESSURE	121 °C (1,054 kg/cm2) 134 °C (2,07 kg/cm2)	121 °C (1,054 kg/cm2) 134 °C (2,07 kg/cm2)	121 °C (1,054 kg/cm2) 134 °C (2,07 kg/cm2)
AUTO FILLING WATER	YES	YES	YES
DRY FUNCTION	YES	YES	YES
RE-DRY FUNCTION	YES	YES	YES
AUTO EXHAUST	YES	YES	YES
POWER CONSUMPTION	1.8KW	2.1KW	3.0KW
PRESSURE DOOR AUTO LOCK	YES	YES	YES
DUAL SAFETY DOOR LOCK	YES	YES	YES
DOOR LOCK INDICATION	YES	YES	YES
OVER TEMPERATURE PROTECTION	YES	YES	YES
OVER PRESSURE PROTECTION	YES	YES	YES
ELECTRIC OVERLOAD PROTECTION	NO-FUSE BREAKER	NO-FUSE BREAKER	NO-FUSE BREAKER
CHAMBER WATER LEVEL SENSOR	YES	YES	YES
EMERGENCY EXHAUST SWITCH	YES	YES	YES
OVER HEAT/TEMP. INDICATION LIGHT	YES	YES	YES
WATER TANK WATER LEVEL SENSO	YES	YES	YES
WATER FILLING DETECTION TIME	YES	YES	YES
LOW WATER BUZZER SOUND	YES	YES	YES

STANDARD ACCESSORIES:
1. SUS#304 STAINLESS STEEL STERILIZATION BOX x 1
2. SUS#304 STAINLESS STEEL HEATER COVER x 1

OPTIONAL ACCESSORIES:
1. SUS#304 STAINLESS STEEL STERILIZATION BASKET OR
2. TRAY SET (INCLUDING: RACK(SUS304) x1 + TRAY (ALUMINUM) x 3 + PULLING HOLDER(SUS304) x 1)