

Tabletop autoclave HMT 260MB B-class



Features

- 1.1. **The innovative and versatile** which combines compact and elegant design with high performance, reliability and safety.
- 1.2. **Intelligent-design sterilization program** with pre-vacuum and dry-vacuum.
- 1.3. **Installed programs** (6) and special programs for PRION sterilization, LIQUID sterilization, BOWIE- DICK test, PUMP test and customized program for your selection.
2. **Pre-vacuum function:** Offer the excellent sterilization result.
3. **Dry-vacuum function:** To offer the perfect dry result.
4. **Microprocessor control system:** Fully automatic control from Pre-vacuum to dry.

24 programs for your professional selection.

5. **Automatic add water** into the chamber after first cycle pre-vacuum.
6. **Double water level check device:** One for water tank, one for chamber water level check.
7. **Pressure door auto-lock device.**
8. **Door close indication:** All function stopped, if the door isn't closed completely.
9. **Cycle complete indication:** Auto-check each working steps condition. The "COMPLETE" indicator will light on, if full cycle in correct condition.
10. **Low water alarm and indication:** If the water isn't enough, the "LOW-WATER" indicator will light on, and alarm you.
11. **Pre-heating program:** Pre-heating by dry heater, which is not only keep, the chamber temperature in Balance, but also to offer the perfect dry function.
12. **Temperature control function:** Temperature control in sterilization cycle, and temperature protection to each heater by separated devices.
13. **Chamber pressure with double protection:** The chamber is protected by pressure switch and steam pressure safety valve.
14. **Emergency key device:** Push on "EMERGENCY" key, will cut off the power supply and exhaust the chamber pressure on the same time.
15. **Special LIQUID sterilization program:** It is the special function for laboratory and scientific use.
16. **Special PRION sterilization program:** It is the special program for PRION sterilization.
17. **Special BOWIE-DICK test program:** The users can identify the perfect sterilization function with this program.
18. The **"ERROR" indication**, to help the users and engineers to find the function problem.
19. **Documentation:** built in printer and SD-Card recorder

Technical Data		HMT 260 MB
Chamber volume	Liter	24
Chamber dimensions Ø x H	mm	260 x 410
Max. length of sterilis. good	mm	350
Max. weight of sterilisation good unwrapped, solid	kg	5
Max. dterilisation good wrapped	kg	1,5
Außenmaße B x T x H	mm	553 x 665 x 440
Prevacuum		
Postvacuum		yes
Sterilization Temp. fix program: Customization program		121° / 134°, 105°~135°C,
Documentation		
Printer		Thermopapierdrucker
Recorder		SD/HC card max. 32GB
Weight	kg	59
Marking		CE
Power supply	V	AC 220 V/240 V
Safety devices		Overtemperature, safety Überdruckschalter, Verschluss, Wasserstandsüberwachung für Vorratsbehälter und Sterilisierkammer
Programs		
6 Programs		unwrapped 121°C; unwrapped 134°C wrapped 121°C; wrapped 134°C Prion program customize 105-1345°C
3 Testprograms		Leakage test Helix-tEst Bowie-Dick tEst
Drying program	min	1-60
Other functions		Emergency stop Sterilisation Process documentation Automatic water supply Real-time printer Cycle counter Maintenance cycle remembrance Calibration / service mode
Articlenumber		22014



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