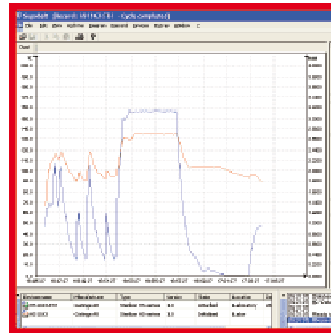




Batch documentation

Batch documentation makes processes transparent, assures quality and offers protections against legal claims.

Batch printer or software for direct recording of sterilization data to demonstrate successful sterilization.



Features

- Simple, full automatic programmes
- Liquid programs
- Steam pot program, prepares agar and keeps it ready for processing
- Microbiological and process engineering security with dual sensor technology, pressure and temperature controlled
- Maximum mechanical security by acceptance from the TÜV Bayern e.V.
- Compact external dimensions
- Steam condenser
- Full range of practical accessories
- Easy cleaning and waste water disposal
- Validation plug
- Easy to read LCD progress display
- Quick-locking mechanism with one finger operation
- Protective cover for quick-locking mechanism and other temperature areas
- Powder-coated lining, equipment always clean-looking, no finger-print, surface feels cool



Specification

Model	HV 25	HV 50	HV 85	HV 110
Chamber volume	25	50	85	110
Working temperature	105°C - 126°C	105°C - 135°C	105°C - 128°C	105°C - 123°C
Warming temperature	45°C - 60° C			
Maximum working pressure	1,4 bar	2,2 bar	1,6 bar	1,2 bar
Special cycle	60 - 100 °C for culture media			
Timer	1 minute up to 7 days			
Sterilization time	1 up to 250 minutes			
Power	1,5 kW	2,0 kW	3,0 kW	4,0 kW
Weight	41 kg	57 kg	71 kg	81 kg
Locking mechanism	Single-level quick lock			
Boiler material	SUS304 (stainless steel)			