

Horizontal Steam Sterilizer Autoclave



Application:

It is applicable for the sterilization of unpacked solid instrument in department of stomatology, ophthalmology, operation room and CSSD.

Features:

- * Sterilizing programs for fabric, instrument, rubber and liquid.
- * Equipped with printer to print date, time and process parameters.
- * Built-in efficient steam generator, microcomputer temperature control.
- * Perfect four-level authority management system to avoid mis-operation.
- * The positive pressure air-exhaust system to exhaust the cold air from chamber.
- * Post-drying function makes the residual humidity of sterilized articles less than 3%.
- * Touch screen display of temperature, pressure, time, running status and failure warning.
- * Over-heat auto protection device, dual door safety lock device, over-pressure relief valve, short-circuit protection and over-pressure protection.

Technical Parameters:

| Model | BKQ-B100(H) | BKQ-B150(H) | BKQ-B200(H) | BKQ-B300(H) |
|--------------------------|-----------------------------|---------------|---------------|----------------|
| Capacity | 100L | 135L | 185L | 300L |
| Chamber Size | φ380*710mm | φ500*710mm | φ500*950mm | φ632*1000mm |
| Chamber Material | 304 medical stainless steel | | | |
| Max Working Pressure | 0.23Mpa | | | |
| Working Temp. | 105~136°C | | | |
| Temp Accuracy | ±0.1°C | | | |
| Power Consumption | 11KW | | | 17KW |
| Power Supply | 380V, 50HZ | | | |
| External Size(W*D*H) mm | 1000*679*1600 | 1110*750*1742 | 1350*750*1742 | 1400*890*1780 |
| Packaging Size(W*D*H) mm | 1260*820*1918 | 1370*890*2060 | 1610*890*2060 | 1660*1030*2100 |
| Gross Weight(kg) | 310 | 470 | 540 | 830 |

Horizontal Pulse Vacuum Steam Sterilizer Autoclave



Application:

It can be widely used in department of stomatology and ophthalmology, operating room and other medical institutions. It is suitable for all wrapped or unwrapped solid instrument, A-class cavity instrument (dental hand-pieces and endoscopes), implantable instrument, dressing fabric and rubber tubes, etc.

Features:

- * Built-in efficient steam generator, microcomputer temperature control.
- * Equipped with printer to print date, time and process parameters.
- * Perfect four-level authority management system to avoid mis-operation.
- * LCD displays temperature, pressure, time, running status, failure and warning code.
- * Sterilization programs for fabric, instrument, rubber, liquid, cavity, B&D test, PCD test and leakage test.
- * Intelligent drying system to guarantee the residual humidity of instrument and dressing no more than 0.2% and 1% respectively.
- * Over-heat auto protection device, dual door safety lock device, over pressure relief valve, short circuit protection, and overpressure protection.

Technical Parameters:

| Model | BKQ-Z100(H) | BKQ-Z150(H) | BKQ-Z200(H) | BKQ-Z300(H) |
|--------------------------|-----------------------------|---------------|---------------|----------------|
| Capacity | 100L | 135L | 185L | 300L |
| Chamber Size | φ380*710mm | φ500*710mm | φ500*950mm | φ632*1000mm |
| Chamber Material | 304 medical stainless steel | | | |
| Max Working Pressure | 0.23Mpa | | | |
| Vacuum Limit | -0.08MPa | | | |
| Working Temp. | 105~136°C | | | |
| Temp Accuracy | ±0.1°C | | | |
| Power Consumption | 11KW | | | 17KW |
| Power Supply | 380V, 50HZ | | | |
| External Size(W*D*H) mm | 1000*679*1600 | 1110*750*1742 | 1350*750*1742 | 1400*890*1780 |
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