



## LABORATORY VERTICAL AUTOCLAVE BAVT-602-A

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## VERTICAL AUTOCLAVE



Operation board board(LED screen, with flow chart)

## SPECIFICATIONS

|                          |                                                                                                                                                                                                                       |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                    | BAVT-602-A                                                                                                                                                                                                            |
| Type                     | Smart type                                                                                                                                                                                                            |
| Capacity (L)             | 54                                                                                                                                                                                                                    |
| Dimension (LxWxH, mm)    | 460x542x1070                                                                                                                                                                                                          |
| Chamber (Dia x H)        | 325x670                                                                                                                                                                                                               |
| Chamber material         | SUS304                                                                                                                                                                                                                |
| Power requirement        | 220V±10%, 16A, 50/60Hz                                                                                                                                                                                                |
| Working environment      | 5-45°C, RH 10-85%                                                                                                                                                                                                     |
| Rate power supply (W)    | 2600                                                                                                                                                                                                                  |
| Sterilization temp.      | 105-135°C                                                                                                                                                                                                             |
| Temp. display accuracy   | 0.1°C                                                                                                                                                                                                                 |
| Sterilization time range | 1-999min                                                                                                                                                                                                              |
| Melting temp.            | 60-100°C                                                                                                                                                                                                              |
| Melting time range       | 1-999min                                                                                                                                                                                                              |
| Warming temp.            | 45-60°C                                                                                                                                                                                                               |
| Warming time range       | 1-999min                                                                                                                                                                                                              |
| Storage                  | up to 60 programs                                                                                                                                                                                                     |
| Sterilization mode       | 1.Liquid 2.Liquid with warming 3.Solid 4.Instruments packed with cloth 5.Fabric 6.Rubber 7.Fast 8.Waste 9.Agar melting 10.Self defined                                                                                |
| Exhaust temp. range      | DWS: 73-104°C (Liquid mode)                                                                                                                                                                                           |
| Exhaust mode             | Automatic internal discharging with embedded steam collector                                                                                                                                                          |
| Timer range              | 0-6 days (Sterilization auto start up appointment)                                                                                                                                                                    |
| Pressure gauge range     | -0.1-0.5Mpa                                                                                                                                                                                                           |
| Pressure                 | Safety valve set pressure: 2.9bar                                                                                                                                                                                     |
| Controller               | "Smart II" fast speed microcomputer controller                                                                                                                                                                        |
| Safety device            | Self-induction interlocking, lid closing checking, over temp protection, dry scorch protection, over pressure, safety valve, over current, short circuit, electric leakage, scald protection, auto failure inspection |
| Baskets (Dia x H)        | (300x200)x3                                                                                                                                                                                                           |
| Alt Name                 | Vertical Autoclave                                                                                                                                                                                                    |



## FEATURES

Operation board board(LED screen, with flow chart)



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