

## BTI-02-A VERTICAL AUTOCLAVE FULLY AUTOMATIC



- **Construction :** Double walled construction
- Fully made of Stainless steel 304 Grade.
- Entire joint argon welded
- The Autoclave is supported on the stainless steel legs.
- Autoclave supplied with two safety valves, analogue pressure gauge, steam Release Valve & Drain valve at bottom.
- Supplied with stainless steel 304 Grade baskets.
- **Safety Protection for heater:** Low water level cut off systems to cut off Heater
- **Solenoid Valve Systems:** This Valve work for automatic Purging & Automatic
- Steam Release when cycle Time is Complete.
- **Temperature Range:** UPTO 125°C
- **Operating Temperature:** 121°C To 123°C
- **Operating Pressure:** 15 To 18 PSI

| Inner working chamber size in inches | Outer dimension in inches | Cap. in Ltr. | Rating in watts |
|--------------------------------------|---------------------------|--------------|-----------------|
| 10 Dia x 18 ht                       | 18W x 21L x 39H           | 22           | 2000            |
| 12 Dia x 20 ht                       | 20W x 23L x 41H           | 35           | 2000            |
| 14 Dia x 22 ht                       | 27W x 25L x 44H           | 52           | 3000            |
| 16 Dia x 24 ht                       | 29W x 27L x 46H           | 90           | 4000            |
| 18 Dia x 24 ht                       | 31W x 29L x 46H           | 95           | 4000            |
| 18 Dia x 30 ht                       | 31W x 29L x 52H           | 120          | 4500            |
| 22 Dia x 30 ht                       | 37W x 33L x 53H           | 175          | 5000            |
| 22 Dia x 36 ht                       | 37W x 33L x 59H           | 200          | 6000            |

- **NOTE: IQ/OQ/PQ DOCUMENT CHARGES WILL BE EXTRA.**
- **ON-SITE VALIDATION CHARGES WILL BE EXTRA.**

### ACCESSORIES FOR AUTOCLAVE:

- 4-channel scanner with data logger (1 control channel + 3 log channels), with printer interface and facility to connect dot-matrix (supplied without printer)
- 21 CFR software with LCD Display controller, with 4-channel data logger, with printer interface facility to connect dot-matrix printer (supplied without printer)