

**PTCS** has established itself nationally as a pioneer in innovative Equipments and Solution with Futuristic vision in hospital CSSD.

## HPHV FULLY AUTOMATIC AUTOCLAVE STERILIZER.

Sterilization at standard 121°C and 134°C cycles. | On-screen display of phase current & set values, temperature, pressure & humidity. | Vacuum pulsing and drying to achieve low Sterility Assurance Level (SAL). | Automatic control of temperature, moisture, values and all critical parameters. | Reports auto generated in pen drive, hard disk or printer.

### HPHV Rectangular Autoclave



Rectangular on Stand



Sliding Door Compact Modal



Hinge Door  
Compact Modal

S.No.	Volume (Cuft)	Liter
1.	16.00	450
2.	20.00	550
3.	31.00	850

S.No.	Dimension (in)	Liter	Drum
1.	16 Ø x 24 L	81	2
2.	20 Ø x 36 L	185	3
3.	20 Ø x 48 L	248	4

### HPHV Cylindrical Autoclave



Cylindrical on Stand



Cylindrical Compact Modal



Cylindrical  
Vertical Autoclave

- Gage
- Compressed Air Not Required
- HMI
- Printer & Emergency Stop
- Temperature & Humidity Sensor
- USB Port
- SS 316L

## B type, Flash Sterilizer

- » B type fully automatic front loading autoclave with a capacity of 22 Liter.
- » With vacuum, dry cycle & micro processor controlled.
- » Double safety lock on the door.
- » Can be used at 121 C / 134 C during sterilization.
- » 2 Storage tanks for fresh & used water.
- » Wrapped/Unwrapped, Porous, Solid Instruments including Cotton Swabs can be sterilized.
- » Bowie & dick test qualified, Inbuilt sensor for distilled water.
- » Digital display of pressure and temperature.
- » Chamber Size: 250 mmx 450 mm



Flash Autoclave

## Ultrasonic Washer



Ultrasonoc Washer

- » ULTRASONIC CLEANER For Surgical Instruments
- » Micro Controller base Digital Timer .
- » With latest MOSFET base technology.
- » Automatic frequency tuning for maximum output.
- » Low transducer losses permit maximum cleaning action.
- » Modular generator for easier modification/servicing.
- » Rugged and easy to clean stainless steel housing.
- » Extensively protected electronics circuits for longer and safe operation.
- » Frequency 33 OR 40KHz + 3 KHz
- » Input voltage range of 170AC-270AC.50 Hz
- » Inbuilt Digital Timer
- » Auto Degas

## Other Products



Sealing Machine



All Surgical Instruments



All Surgical equiments



ETO Cartridge



All Type Indicators



Sterilization Roll

# Central Supply & Sterilization Department (CSSD) Furniture



SS ENCLOSED DISTRIBUTION  
TROLLEY FOR STERILE GOODS



SS WASHING SINK



SS PACKING, SEALING & LABELING



LAPAROSCOPY TROLLEY



SS TABLE TROLLEY



SS LINEN INSPECTION TABLE



SS STOOL



Storing Rack



SS FOOT OPERATED SINK - 2 BAY



SS FOOT OPERATED SINK - 1 BAY



SS MODULAR BASKET



SS SCOPE TRAY



SS PASS BOX



SS DRESSING DRUM



SS TROLLEY



SS CRASH CART TROLLEY



SS WATER GUN



SS PERFORATED INSTRUMENT BOX



SS WALL MOUNTED  
STORING RACK



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