

TABLE TOP AUTOCLAVE



APPLICATIONS

- Used for sterilization under saturated steam pressure at any selected point between 15 to 30 psi (adjustable), however this can be used for higher pressure up to 15 to 20 psi.
- Working temperature of 121°C.
- These double walled units have inner chamber (Boiler) made of stainless steel SS 316 grade (as per demand).
- Outer wall is covered with MS Powder Coated.
- Thick stainless steel lid is tightened by radial locking system.
- Fitted with joint less neoprene rubber gasket.
- Systems are hydraulically tested up to 40 p.s.i. as a Safety Measure.

- All autoclaves are fitted with standard accessories such as pressure gauge, steam release cock, spring loaded safety valve, Vacuum Breaker and heating element.
- Space between boiler and outer shell works as air insulation however we may incorporate mineral glass wool insulation if customer desires.
- Heating is done through specially designed water heaters of suitable wattage to ensure optimum sterilization time in every sterilization cycle.
- Supplied complete with S.S. basket, cord and plug.
- Supplied with cord and plug to work on 220/230 volts A.C. Supply.

FUNCTIONAL FEATURES

It is table top autoclave,

Digital display sterilizing time and pressure and it has fully automatic micro-computer control system and has drying function. It can be used in hospitals, public health centers, health stations, clinics, scientific research institutes, university, laboratory and food sterilization, etc.

| Model | APS-TTA20 | TS-TTA24 |
|---------------------------|--------------|--------------|
| Volume | 1Cufit | 2Cufit |
| Working Temperature | 121°C | 121°C |
| Adjustment of Temperature | 121° | 121°C |
| Timer | 0-99 Minutes | 0-99 Minutes |
| Heat Average | ≤± 1°C | ≤± 1°C |



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