



FULLY AUTOMATIC AUTOCLAVE

(HORIZONTAL CYLINDRICAL)



OT-FAUH-71A

FULLY AUTOMATIC
HORIZONTAL CYLINDRICAL

- TOUCH SCREEN MODEL WITH DATA LOGGER
- Microprocessor Based Automatic Touch Screen Display System With Pen Drive for Data Logging & Other Features like SETTING Sterilization Temperature, Soak Time, Purge On / Off Set Point, EXHAUST SET POINT, HIGH ALARM SET POINT etc.
- SINGLE DOOR
- TRIPLE WALLED with jacket and sterilization chamber
- Inner chamber is made of thick S.S. 304 / S.S. 316.
- Outer body is made of S.S. 304 / S.S. 316.
- Jacket & Ring and Stand: Stainless steel 304
- Automatic pressure release with digital control panel
- Gasket: High temperature joint less silicone rubber gasket
- LID door Stainless steel 304
- High temperature joint less silicone rubber gasket
- It is provided with Radial Locking System
- Boiler Made of Stainless Steel 304.
- Water inlet & outlet valves
- Water level glass window
- Automatic pressure release after sterilization
- Open / Close type pressure release valves for chamber & jacket
- Dial type pressure gauges for Chamber & Jacket
- It is fitted with automatic pressure control switch
- Automatic steam transfer from jacket to chamber.
- Safety device: Pressure safety valve for boiler, Emergency pressure safety valve for jacket & chamber
- With Automatic Water Level cut off device for element as a safety feature.
- Water filling Manually by open / close valve
- Temp. Range upto 121°C.
- Working Pressure 15 psi
- With PT100 Sensor
- Immersion Heater 12 KW
- Vacuum Breaker Valve, Calibration Port, Moisture Trap & Safety Alarm
- Power Supply 410V, AC, (Three Phase).