



Description

- The Sterilization Training Unit should be designed for educational purposes, providing hands-on training for undergraduate students. The unit should allow practical exercises on different sterilization techniques used in medical and laboratory environments.

System Features

- Integrated components for multiple sterilization methods (Steam, Dry Heat, Chemical, UV)
- Real-time monitoring and control of sterilization parameters
- Graphical User Interface (GUI) for data visualization and system control
- Understanding the function & operation of sterilization

Specifications

Sterilization Methods

- Steam (Autoclave)
- Dry Heat
- Chemical (Ethylene Oxide)
- UV

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com

**Temperature Control**

- Adjustable range: 50°C – 135°C (for autoclave)

Pressure Control

- Adjustable range: 0 – 2.5 Bar

Chemical Sterilization

- Ethylene Oxide system with controlled exposure time

UV Sterilization

- Integrated UV chamber for equipment sterilization

Sensors

- Temperature
- Pressure
- Humidity
- Gas

Power Supply

- 220V AC, 50/60 Hz

Safety Features

- Emergency stop
- Overpressure protection
- Chemical leak Detector

Accessories

- Sterilization pouches
- Indicators
- User Manual

P.S – This is an AI generated Image..We will customize this product as per the specifications above so we dont have an image for the same.At the time of the product the image may vary

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com



Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com

