



SAFE
SIMPLE &
QUALITY
STERILIZATION

THE PURE
INNOVATION

STERMAN

 **Endosys**
Purifying Lives...

THE PURE INNOVATION WITH UNIQUE FACILITIES

PurEto a versatile stellar in EO gas sterilization with premium digital technology from World's energetic & most advance company in hospital sterilization.

PurEto is designed with most advance features that make it easy to understand for your staff and to operate the Sterilizer as well as monitor the cycle.

PurEto – the EO gas sterilizer uses 100% pure Ethylene Oxide, known as time tested & best suitable method in the world for low temperature sterilization.

UNVEILING INNOVATION

WITH INTELLIGENT DESIGN & MOST ADVANCE FEATURES.

ERGONOMIC AND INTUITIVE TOUCH SCREEN

PurEto offer new generation 10" color touch screen with high resolution and user-friendly operation. The screens offer optimal ergonomics, with a clear overview from all angles in the control area. The user interface and menu are intuitive, the text is remarkably distinct and the graphics are vivid.

The clear and intuitive interface of the new touch-screen panels is only one of many examples of how we ensure that **PurEto** is easier to operate and more ergonomic.

SOFTWARE CONTROLLED DEXTEROUS DOOR LOCKING

allows operator to release door using the touch screen panel only when it is safe to do so.

During operation, the cartridge is not punctured until the sterilizer door is locked completely and the vacuum, temperature and humidity levels reach preprogrammed parameters.



@PurEtO

e'Server

eServer lets you transfer each cycle information and history data directly from CSSD room to a PC in the Clinic via Ethernet.

e'Remote **Wi Fi**

eRemote lets you view and monitor the same screen shown on the **PurEtO** HMI and control the Cycle process via Wifi. No matter where you are, remote control is easily accomplished.

The Wi-Fi module lets users transmit cycle data and current cycle status to a computer, tablet or smartphone, thus providing completely secure remote monitoring.

USB

The integrated front USB port allows cycle data to be stored digitally making record keeping simple and efficient.

PRINTING

PurEtO units comes with an integrated printer.

NO NEED OF COMPRESSOR

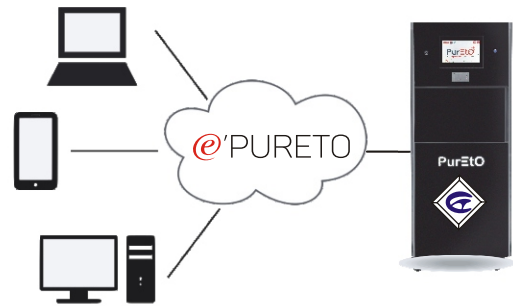
Compressor not required to avoid tedious maintenance because unhealthy compressed air may damage performance of equipment.

21 CFR PART 11

Touch screen having facility with 21 CFR part 11 features like alarm longing, alpha numeric password and user id setting.

Oil Free System

PurEtO Comes with UPS



TECHNICAL SPECIFICATION

Sr. No.	Model Name	Volume (Cub.Ft)	Chamber Size (H X W X D)	Outer Dimension (H X W X D) in mm	Electric Power Supply
1	PURETO-50L	2.0	1.0 x 1.0 x 2.0 ft	1610 x 635 x 900	230V Single Ph. 2.0 Kw
2	PURETO-80L	3.0	1.0 x 1.0 x 3.0 ft	1610 x 635 x 1200	230V Single Ph. 2.5 Kw
3	PURETO-100L	4.0	1.0 x 1.0 x 4.0 ft	1610 x 635 x 1500	230V Single Ph. 3.0 Kw
4	PURETO-120L	4.5	1.0 x 1.0 x 4.5 ft	1610 x 635 x 1800	230V Single Ph. 3.0 Kw
5	PURETO-135L	5.0	1.0 x 1.0 x 5.0 ft	1610 x 635 x 1800	230V Single Ph. 3.0 Kw
6	PURETO-240L	8.7	1.5 x 1.5 x 4.0 ft	1610 x 835 x 1500	230V Single Ph. 5.0 Kw

PruEtO Cycle Profile:

Warm Cycle: 55° C - Approximately 8-9 hours.

Cold Cycle: 37° C - Approximately 9-10 hours.

OUR OTHER PRODUCTS

EiligPlaz



Trueklav
Vacuum Sterilizer



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Purifying Lives...

STERMAN

Sterilization Solutions
as per the International Standards
ISO 9001:2015, ISO 13485 & CE

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