

ETO Sterilizer

ETO Sterilization is a low-temperature process (typically between 37 and 63°C) that uses Ethylene Oxide gas to reduce the level of infectious agents. It is mainly used for products that cannot withstand the heat of typical autoclave sterilization such as plastic.

ETO Sterilizer Details



ETO STERILIZER - 2x2x4

ETO sterilizer is known as Ethylene Oxide sterilizer which is mainly used to sterilize medical and pharmaceutical products that cannot support conventional high temperature steam sterilization.

Model in Feet	2x2x4
volumetric capacity in m3	0.45 m3
Working pressure	1 to 1.5 kg/cm2
Working Temperature	55 to 60c
Vacuum Pump	1 HP
Water Circulation Pump	0.5 hp
Electric Heaters	3 KW



ETO STERILIZER - 3x3x6

ETO Sterilizer is highly effective sterilizing equipment and perfect for heat sensitive tools and devices as it uses only ethylene oxide gas for sterilizing the substances.

Model in Feet	3x3x6
volumetric capacity in m3	1.46 m3
Working pressure	1 to 1.5 kg/cm2
Working Temperature	55 to 60c 1.5 HP
Vacuum Pump	1.5 HP
Water Circulation Pump	0.5 hp
Electric Heaters	6 KW



ETO STERILIZER - 4x4x6

Our provided ETO Sterilization guarantees that a safe and sterile product will be delivered to the market every time.

Model in Feet	4x4x6
volumetric capacity in m3	2.72 m3
Working pressure	1.0 to1.5 kg/cm2
Working Temperature	55 to 60c
Vacuum Pump	1.5 HP
Water Circulation Pump	0.5 hp
Electric Heaters	6 KW



ETO STERILIZER - 4x4x8

The product offered by us satisfies the need of the clinic, hospitals, laboratories and medical device manufacturers who require a sterilizing facility for heat-sensitive items which would otherwise be smashed by high temperature, pressures, or vacuums.

Model in Feet	4x4x8
volumetric capacity in m3	3.60 m3
Working pressure	1.0 to1.5 kg/cm2

Working Temperature	55 to 60c
Vacuum Pump	2 HP
Water Circulation Pump	1 HP
Electric Heaters	9 KW



ETO STERILIZER - 5x5x10

Ethylene oxide sterilization is a chemical procedure comprising of four essential factors such as gas fixation, stickiness, temperature and time etc.

Model in Feet	5x5x10
volumetric capacity in m3	6.97 m3
Working pressure	1.0 to 1.5 kg/cm ²
Working Temperature	55 to 60c
Vacuum Pump	3 HP
Water Circulation Pump	1 HP
Electric Heaters	12 KW



ETO STERILIZER - 5x5x15

EO is alkylation operators that perturb the genetic material of microorganisms, which keeps them from cell generation.

Model in Feet	5x5x15
volumetric capacity in m3	11.25 m3
Working pressure	1.0 to1.5 kg/cm2
Working Temperature	55 to 60c
Vacuum Pump	3 HP
Water Circulation Pump	1 HP
Electric Heaters	12 KW



ETO STERILIZER - 6x6x15

This is for the most part used to clean medicinal, food and pharmaceutical items that can't bolster regular high temperature steam disinfection.

Model in Feet	6x6x15
volumetric capacity in m3	16.2 m3
Working pressure	1.0 to1.5 kg/cm2
Working Temperature	55 to 60c
Vacuum Pump	5 HP
Water Circulation Pump	1.5 HP
Electric Heaters	18 KW



ETO STERILIZER - 6x6x20

ETO Sterilizer is primarily occupied in the production as well as exporting of a broad variety of sterilizing equipments such as ETO Sterilizer, Steam Sterilizer, Ribbon Blenders, Tray Dryer, Vacuum Dryer etc.

Model in Feet	6x6x20
volumetric capacity in m3	19.44 m3
Working pressure	1.0 to1.5 kg/cm2

Working Temperature	55 to 60c
Vacuum Pump	5 HP
Water Circulation Pump	1.5 HP
Electric Heaters	27 KW



ETO STERILIZER - 7x7x20

We proudly state that, we follow the saying make in India and we are the firm of indulged in making the great range of ETO sterilizer in India with the usages of Indian machineries & materials.

Model in Feet	7x7x20
volumetric capacity in m3	26.46 m3
Working pressure	1.0 to 1.5 kg/cm2
Working Temperature	55 to 60c
Vacuum Pump	7.5 HP
Water Circulation Pump	2 HP
Electric Heaters	36 KW



ETO STERILIZER - 7x7x30

As our ETO Sterilization is perfect in destroying all contaminants, viruses, bacteria's thoroughly so, our sterilizers are immensely demanded over the various business sectors such as Medical industry, Food Spices industry, Hospital, Chemical industry, Pharmaceutical & Cosmetic industries etc.

Model in Feet	7x7x30
volumetric capacity in m3	44.1 m3
Working pressure	1.0 to1.5 kg/cm2
Working Temperature	55 to 60c
Vacuum Pump	10 HP
Water Circulation Pump	2 HP
Electric Heaters	54 KW

Key Tags :- ETO Sterilizer | ETO Sterilizer Manufacturer | ETO Sterilizer Supplier | ETO Sterilizer Exporter | ETO Sterilizer Machine | ETO Sterilizer in India | ETO Sterilizer Manufacturer in Ahmedabad | ETO Sterilizer Supplier in Gujarat | ETO Sterilizer Exporter in India