FREQUENTLY ASKED **QUESTION ABOUT** ETO STERILIZER ETO STERILIZATION

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## > What Is Sterilization?

Sterilization is a process mainly used in medical and pharmaceutical industries for eliminating and removing harmful biological agents from the surface of substance.

> Methods Used For Sterilization

Usually two types of sterilization methods are available which are listed as physical and chemical methods. Some of the methods are steam sterilization, sterilization by heat, sunlight, radiation, ETO sterilization and many more.

## > What Is The EO Sterilization?

EO sterilization is a process which sterilize products by using ethylene oxide gas which is a chemical agent. EO Sterilization takes place using gas diffusion technology inside the fumigation chamber under vacuum.

> Why Choose ETO Sterilization

ETO Sterilization is most effective and safe low temperature chemical sterilization method which is highly suitable for items which are not supported by conventional steam sterilization.

## > How Long Is The Sterilization Cycle?

The time consumed to complete sterilization process is called sterilization cycle. It depends on products which are being sterilized but normally sterilization cycle is about 2 to 4 day long.

> Does ETO Sterilizer Require Continuous Maintenance?

Maintenance of ETO sterilizer is completely depended upon the usage of the machine. However it require service of about atleast one time in year.

- > Instruction To Remember While Using ETO
  Sterilizer
  - Confirm that substance being sterilized does not have breakage or leakage
  - Approved that the sterilization process is at the peak of the validation level
  - After the process is completed all particles of ETO gas are removed from the substance

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