

THE ONLY FDA-CLEARED, ROOM-TEMPERATURE GAS STERILIZER

EXCLUSIVE GAS STERILIZATION TECHNOLOGY



Affordable, Versatile, Tabletop

Andersen's tabletop Anprolene® sterilizers are the most cost-effective, gentle and compatible on the market. Offering a room temperature, 100% ethylene oxide (EO) terminal sterilization cycle. When combined with our abatement system, Andersen sterilizers release a fraction of a gram of EO per cycle and less than a pound of total emissions per year – effectively making the process zero emission.

12-hour Exposure Cycle
Achieves FDA-required 10⁻⁶ sterility assurance level for terminal sterilization of medical devices.

Smart Cabinet Design
A ventilation port in the back of the cabinet actively draws fresh air from the room throughout the entire cycle. Ensuring air flow in one direction and minimizing potential operator exposure.

100% EO Cartridge
The cartridge protects the sealed glass ampoule of EO. Uses only 17.6g of gas per cycle.

Process Challenge Device
Built into the purge probe to ensure the biological indicator is in a more difficult location for EO to reach than the worst-case location in the load.

Simplified Controls
Touchscreen display makes the AN75 easy to use. Sterilization status and cabinet temperature are shown throughout the cycle.

Easy Installation
Requires only a 120v or 230v outlet and a 1" exhaust line.

Sterilization Bag
Now made of gas impermeable materials to maintain consistent gas concentration throughout the cycle.

Active Aeration in Same Chamber
Purge probe flushes the sterilization bag with a constant flow of fresh air at the end of the cycle - no need to transfer devices to a separate area. EO absorbent devices may require additional aeration.

Make Your System Zero Emissions



Andersen's optional abators are a simple, cartridge-based system that employs a dry catalyst resin. The resin converts ethylene oxide to biodegradable organic compounds. Replacement cartridges remove more than 99% of the EO in the exhaust stream, resulting in a fraction of a gram of total EO emissions over the course of a multi-hour cycle. This tiny amount of EO is vented to the outside where it disperses rapidly, quickly becoming undetectable.



Replaceable Abator Cartridge
200 cycle capacity. Used cartridges are non-hazardous and may be discarded in most landfills or returned to Andersen for disposal.



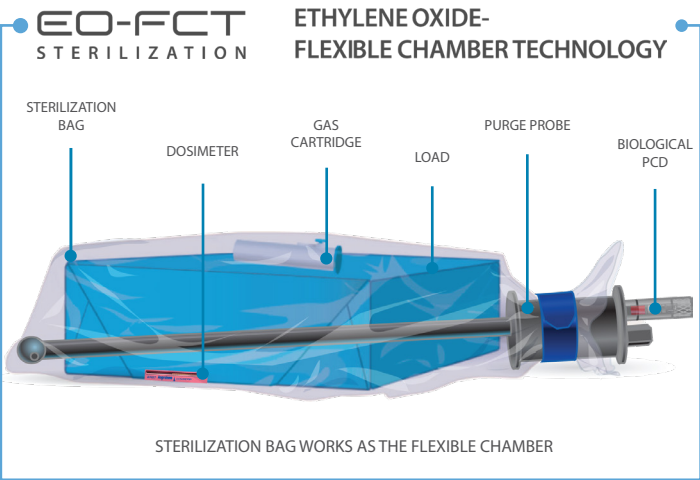
Innovation at Work

Taking Excellence to the Next Level

Anprolene, Andersen's most popular line, has an established reputation for efficiency and dependability. Through innovations in technology and process, the next generation AN75 family achieves even more consistent sterilization results. An interactive touchscreen menu combines with component updates to provide the most versatile and effective sterilization system on the market. Now FDA-cleared, all facilities can achieve hospital-level sterility assurance (10⁻⁶) at a reasonable pricepoint.

Benefits:

- Color touchscreen display
- Integrated biological process challenge device (PCD)
- Space-saving tabletop design
- Easy installation and maintenance
- Affordable
- Proven reliability
- Sterilization and aeration in the same chamber
- Free operator training for the life of the system



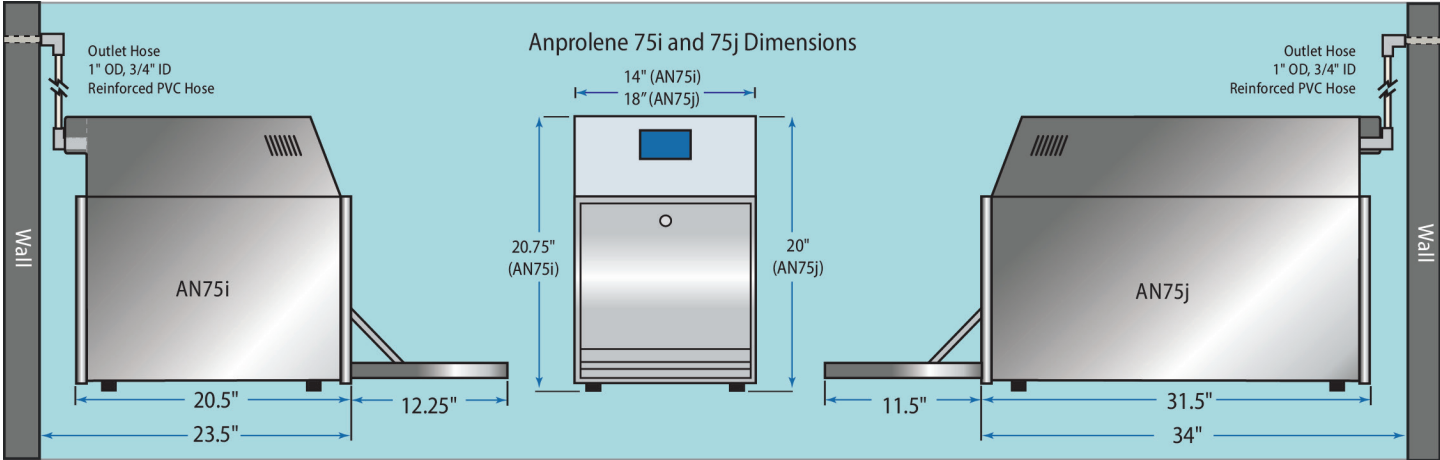
Load and Material Types Cleared by FDA for Processing in the AN75

Device Type	Maximum Load	Device Examples	Required Aeration
Metal	24 lbs (11kg)	Delicate sharps and surgical instruments, including those with hinges & mated surfaces	Metal instruments do not absorb EO. Follow pouch or wrap manufacturer's instructions (Example: Sterisheet wraps require 6 hours at 20-29°C)
Plastic	3.5 lbs (1.6kg)	Reusable power cords, trocars	Follow manufacturer's instructions: 24 hours at 20-29 °C
Fabric	3 lbs (1.4kg)	Reusable cloth gowns, towels	Follow manufacturer's instructions: 24 hours at 20-29 °C

AN75 FDA 510(k) clearance: <http://bit.ly/AN75FDA510k>

DIMENSIONS AND SPECIFICATIONS

Two affordable models to choose from
Easy to install and operate



Model	Suggested Use	Interior Dimensions	Exterior Dimensions	Weight
AN75i	Space-saving design for smaller practices	19.25" L x 13.75"W x 12.75" H	20.5" L x 14"W x 20.75" H	56 lbs (25 kg)
AN75j	Oversized instruments, larger loads	29.25" L x 17.75"W x 12.5" H	31.5" L x 18"W x 20" H	91 lbs (41 kg)

Power Supply: 120v (230v available)

"I've used the Andersen sterilization equipment for more than 20 years. The huge cost-savings component is the first reason I came to use gas sterilization."



Dr. Joseph P. Hunstad
Plastic Surgeon
H/K/B Cosmetic Surgery
Huntersville, NC

"We use our AN75 for all our vaser ultrasonic equipment, radio frequency equipment, fiber optic cable and fiber optic endoscopes for facial surgery. We would not dream of putting any of that sensitive equipment into our steam autoclave."



Dr. Marvin Sheinbaum
Plastic Surgeon
Brandon Plastic Surgery
Brandon, FL

Andersen Sterilizers: The Future Of Gas Sterilization, Today

A leader in 100% ethylene oxide sterilization for more than 60 years, Andersen Sterilizers manufactures sterilization systems that are critical to the daily infection control processes in thousands of veterinary and human hospitals, clinics, and industries across 75 countries. As a family owned and operated company manufacturing all sterilizers and accessories in the United States, Andersen Sterilizers is dedicated to protecting your patients and our environment.



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Protect your patients. Preserve your instruments.