

# ETHYLENE OXIDE GAS STERILIZER SERIES



New technology
Microcomputer controlled



Products Owerview







The System of Automatic Cartridge Activati and Liner Bag Ventilation Available

## Perfect sterilization system

AX 160 / 160 Lt.



AX 200 / 200 Lt.



Axis offers high technology in ethylene oxide gas sterilization – Gas diffusion sterilization system. All surgical and medical instruments that are to be sterilized are sealed in sterilization pouches and placed into the liner bag along with the gas cartridge, dosimeter, humidity chip and then sealed with a good sealing machine. The liner bag is inserted into the sterilizer after activating the gas cartridge by pressing the button on it. Close the door of the sterilizer and start the dedicated cycle which is programmed at 16 hours. The sterilized goods are usable after the full cycle has been completed with the aeration period according to AAMI standards.

Axis sterilizers offer unrivalled reliability with the machines designed to operate safely with the no require of servicing. Because the unit is self-contained there is no need to use water, compressed air, vacuum source, drain line, etc. The machine can even be used in different locations with the minumum of fuss and effort, compared to other ETO sterilizers.

Axis uses less than 1/10 of the gas of its nearest competitors and works wih 11 g cartridges.

Personal safety is taken very seriously which is why the Axis system incorporates:

- · Low gas consumption
- · Gas diffusion liner bag system
- · Negative pressure operating chamber

MODEL	VOLUME	IN			OUT		
		Width	Height	Depth	Width	Height	Depth
AX 60	60 LT	35 cm	35 cm	49 cm	37 cm	41 cm	61 cm
AX 135	135 LT	35 cm	35 cm	110 cm	37 cm	41 cm	122 cm
AX 160	160 LT	53 cm	68 cm	48 cm	60 cm	84 cm	60 cm
AX 200	200 LT	62 cm	55 cm	60 cm	70 cm	84 cm	69 cm
AX 400	400 LT	62 cm	111 cm	60 cm	69 cm	141 cm	70 cm
AX 975	975 LT	79 cm	177 cm	70 cm	86 cm	211 cm	80 cm
AX 2000	2000 LT	159 cm	177 cm	70 cm	167 cm	211 cm	80 cm
AX 4000	4000 LT	165 cm	177 cm	136 cm	173 cm	211 cm	143 cm

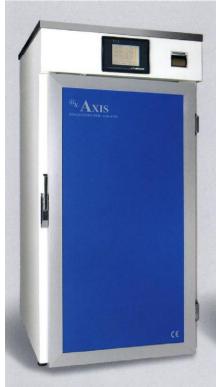


### Patented Products



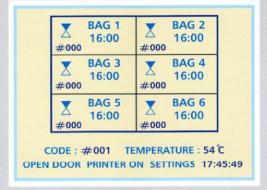








#### AX 400 / 400 Lt.



You can enter commands on touch screen color display dimensions 204 x 150 mm, monitor messages and operating modes.

Thanks to RS 232 port, it is possible to transfer data to the computers, to follow up and control the operation through internet via modems.

#### - High technology.

- Useable capacity is up to 4000 Lt.
- 100% EO.
- 100% safe.
- Negative pressure working system.
- Sterilization and Aeration in same cabinet.
- Microcomputer controlled.
- Practical, easy to use.
- Modular, ability to add new sterilization bags during operation.
- Low gas consumption.
- Robuts construction, working without risk of failure.
- Inox oufer wall available optional.
- Superior vacuum pump system.
- Easy installation, drain, water or pressure air no require.



With respect of Sterilization, date, time, function, documentation, etc. are print out via mini printer.

BAG 1 02 / 10 / 2000 1:00 STERILE CODE: 001

#### AX 975 / 975 Lt.







Chemical dosage indicators controls all critical sterilization parameters with humidity rate.







100% Ethylene Oxide Gas Cartridge, Liner Bag, Humidity chip, Dosimeter



EO Monitor & Alarm



Axis Sterilization Reels & Pouches and Control Products



Call us for Industrial Type Sterilizers

#### Distributor

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