

E AM 100P Anesthesia Flush Plug

Sterilization & High Level Disinfection:

AM 100P Anesthesia Flush Plug is a **Single Patient Use** device. This product is packaged as non-sterile. Instrumentation Industries, Inc. recommends processing before use.

Note:

Steam Autoclave, Gas Plasma, Sterrad, and Gamma Radiation are NOT recommended processing methods

Sterilization:

Ethylene Oxide:

Sterilize in ethylene oxide at 129°F (54°C) for 60 minutes. Sterilized Anesthesia Flush Plugs must be aerated within the chamber for no less than 12 hours to dissipate any residual gas.

High Level Disinfection:

Pasteurization:

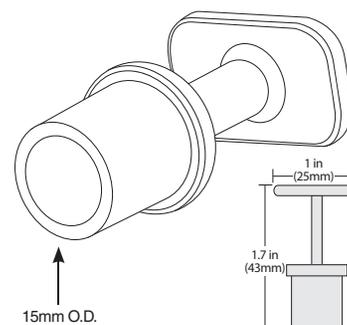
Pasteurize at 70°C +/- 3°C (153°F - 163°F) for a minimum of 30 minutes.

Cidex® OPA

Prepare **Cidex® OPA** Solution. Totally submerge device in the disinfectant. Immerse device completely, eliminating air pockets, in **Cidex® OPA** Solution for a minimum of **12 minutes at 20°C (68°F)** to destroy all pathogenic microorganisms. Remove device from the solution and rinse thoroughly as per these rinsing instructions:

- Following removal from **Cidex® OPA** Solution, thoroughly rinse the product by immersing it completely in a large volume (e.g. 2 gallons) of water. Sterile water rinse is recommended unless potable water is acceptable.
- Keep the device totally immersed for a minimum of **1** minute in duration.
- Manually flush all devices with large volumes (not less than 100 mL) of rinse water.
- Remove the device and discard the rinse water. Always use fresh volumes of water for each rinse. Do not reuse the water for rinsing or any other purpose.
- Repeat the procedure **TWO (2)** additional times, for a total of **THREE (3) RINSES**, with large volumes of fresh water to remove **Cidex® OPA** Solution residues. Residues may cause serious side effects.
- Dry using sterile, lint-free cloths.

F Product Specifications



Model #	AM 100P
Type:	Anesthesia Flush Plug
Use:	Single Patient Use
Material:	High Density Polyethylene
Color:	Pink
Plug Size:	15mm O.D.
Dimensions:	43mm (1.7 in.) long 25mm (1 in.) wide
Packaged:	Sold in packages of 25 & 50



Visit iiimedical.com/symbols.pdf for the Glossary of Symbols used in Instrumentation Industries, Inc. labeling.

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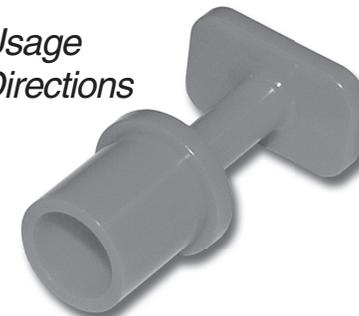
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 **Instrumentation Industries, Inc.**

Anesthesia Flush Plug

Usage Directions



AM 100P

— Not made with Natural Rubber Latex
— Not made with Di(2-ethylhexyl) phthalate (DEHP)

Made in USA!



A AM 100P Anesthesia Flush Plug Description:

- A device with a handle used to plug the end of an anesthesia circuit/breathing circuit at two possible locations (the Y-piece or the Gas Sampling Elbow) in order to properly and safely flush anesthetic gases from the anesthesia machine through the waste anesthetic gas (WAG)/scavenging system.

B AM 100P Anesthesia Flush Plug Cautions:

- DO NOT over-tighten the anesthesia flush plug.

C AM 100P Anesthesia Flush Plug Uses:

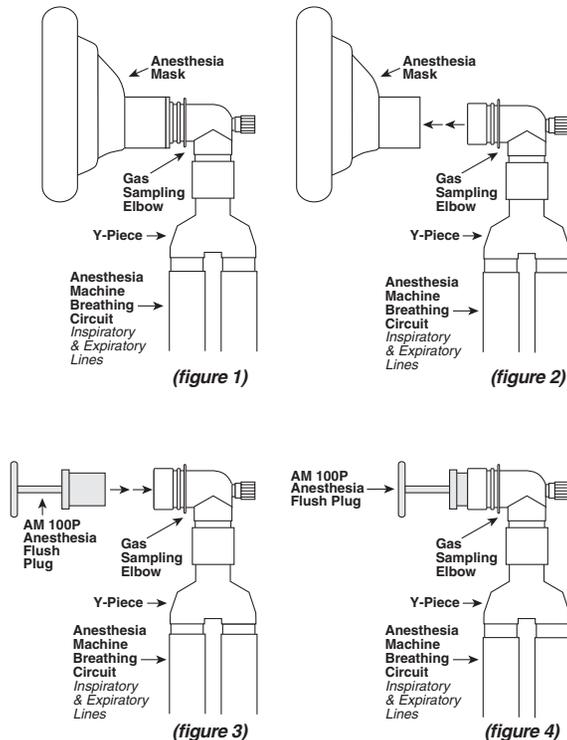
- Temporary plugging of the anesthesia machine breathing circuit allows anesthetic gases to be flushed from the anesthesia machine through the waste anesthetic gas (WAG)/scavenging system with a fresh gas flow rate of oxygen/air over a set amount of time; or by activating the flush valve, with a fresh gas flow rate of oxygen/air, and applying positive bag pressure in repeated succession.
- Reduces the amount of anesthetic gas exposure to operating room personnel by allowing anesthetic gases to be properly flushed from the anesthesia machine through the (WAG)/scavenging system before and after the administration of inhalational anesthetics.
- Allows for the appropriate flushing of the anesthesia machine using the WAG/scavenging system in preparation for malignant hyperthermia (MH) susceptible patients requiring anesthesia (Recommended flush times vary depending on the anesthesia machine being used. Reference specific anesthesia machine manual and guidelines).
- Can be used to temporarily plug the anesthesia circuit when not in immediate use, thereby, reducing the possibility of inadvertently exposing operating room personnel to anesthetic gases
- Facilitates certain aspects of the pre-anesthesia checkout procedure, such as, leak testing of the anesthesia machine, circuit and bag.
- Allows for the pre-anesthesia, proper/safe flushing of the anesthesia machine in order to minimize the impact of foul/pungent smelling inhalation anesthetics on patients during preoxygenation or nitrous oxide sedation.
- Can be used to prime the anesthesia machine, circuit, and bag with inhalation anesthetics for faster mask induction and limit personnel exposure to anesthetic gases during the process.
- Protects the anesthesia machine and circuit from dust and debris during periods of inactivity. Protects the breathing machine and circuit from dust and debris when not in use during respiratory therapy.
- Protects a resuscitator bag from dust and debris during periods of inactivity.

D AM 100P Anesthesia Flush Plug Directions:

For Gas Sampling Elbow Insertion

Anesthesia Machine Breathing Circuit with Gas Sampling Elbow and Anesthesia Mask

1. Typical Anesthesia Machine Breathing Circuit with Gas Sampling Elbow and Anesthesia Mask. (figure 1)
2. Remove Anesthesia Mask from Gas Sampling Elbow. (figure 2)
3. Insert AM 100P Anesthesia Flush Plug into Gas Sampling Elbow. (figure 3)
4. With AM 100P Anesthesia Flush Plug inserted into Gas Sampling Elbow, flushing and other maintenance procedures can safely begin. (figure 4)
5. After maintenance procedures are finished, remove AM 100P Anesthesia Flush Plug from Gas Sampling Elbow, and re-assemble with Anesthesia Mask.



For Y-Piece Insertion

Anesthesia Machine Breathing Circuit with Gas Sampling Elbow and Anesthesia Mask

1. Typical Anesthesia Machine Breathing Circuit with Gas Sampling Elbow and Anesthesia Mask. (figure 5)
2. Remove Anesthesia Mask and Gas Sampling Elbow from Y-Piece. (figure 6)
3. Insert AM 100P Anesthesia Flush Plug into Y-Piece. (figure 7)
4. With AM 100P Anesthesia Flush Plug inserted into Anesthesia Breathing Circuit Y-Piece, flushing and other maintenance procedures can safely begin. (figure 8)
5. After maintenance procedures are finished, remove AM 100P Anesthesia Flush Plug from Anesthesia Breathing Circuit Y-Piece, and re-assemble with Anesthesia Mask and Gas Sampling Elbow Assembly.

