## **BREATHCALL SERIES**

## (AIR ACTIVATED) JUST A PUFF OF AIR CALLS THE NURSE FOR THE DISABLED PATIENT

## MOUNTING, USE, CLEANING AND STERILIZATION INSTRUCTIONS

MOUNTING: Install clamp on headboard or bed frame so flexible arm projects out and around, pointing toward patient's mouth. Point arm slightly downward so liquid from patient's mouth will not leak into tubing.

**NORMAL USE:** When treating patient or changing linen, flexible arm may be flipped out of the way. When patient is back in normal position, Breathcall flexible arm can be moved back to original position with straw pointing to patient's mouth.

A sealed package of 12 clear soft vinyl straws two inches long is furnished. To install in end of flexible arm, wet end of straw with alcohol or water, and turn slightly while inserting. Straw can be pulled out for replacement or sterilization when necessary.

Units are tested for and suitable for use in oxygen atmosphere. They are also suitable, due to air activation, for use by patients when ANY CONTACT WITH ELECTRICITY can present a danger to the patient.

CLEANING AND STERILIZATION: The outside of flexible arm, clamp, and tubing with electrical plug, can be cleaned with alcohol, most normal sterilization agents, or mild detergent and water.

CAUTION - Do not allow any liquids inside of open tubing end, or possible malfunction of switch plug may result. Sterilization of inside of tubing through flexible arm can be accomplished with alcohol ONLY IF TUBING AND THE PLUG ARE HELD HIGH ENOUGH so no liquid goes further inside of tubing leading to electrical plug. Simply hold plug and 9 foot tube length several feet above flexible arm clamp assembly, and immerse arm-clamp in clean alcohol, or spray alcohol in open end. Then tilt arm to empty all alcohol out before raising arm to level of plug-tube assembly, this preventing liquid form leaking to inside of electrical plug. (NOTE:) Accessory package - replace filters after 3rd cleaning.

NOTE: "ELECTRICAL PLUG HAS HIGH PRECISION SILVER BALL IN MATCHED SILVER SLEEVE, AND ANY CORROSIVE OR DIRTY LIQUIDS ADMITTED INSIDE WILL CAUSE BALL TO STICK, AND SWITCH TO FAIL TO OPERATE."

CAUTION: Do not steam sterilize unit - high heat will destroy vinyl parts. Maximum Temperature 150 F. Do not use sterilizing solutions containing CARBOLIC ACID or PHENOL - these agents after repeated use will harden the vinyl parts. Careful sterilization with ethylene oxide may be used if excessive heat does not result in melting vinyl parts.

ELECTRICAL: Unit should be used with maximum current of 1/3 amp, 24 volts AC or DC. Higher voltage or current may render the nursecall inoperative.

GUARANTEE: Incorrect use, installation, or sterilization of these products may result in cancellation of all warranty terms.

All products are unconditionally guaranteed against defects in materials and workmanship. Repair or replacement, without charge, will be made on products found defective at our factory, after return freight prepaid of such products to factory within one year from date of purchase. This guarantee is in lieu of and excludes all other guarantees, expressed or implied. Return freight will be billed from our factory.