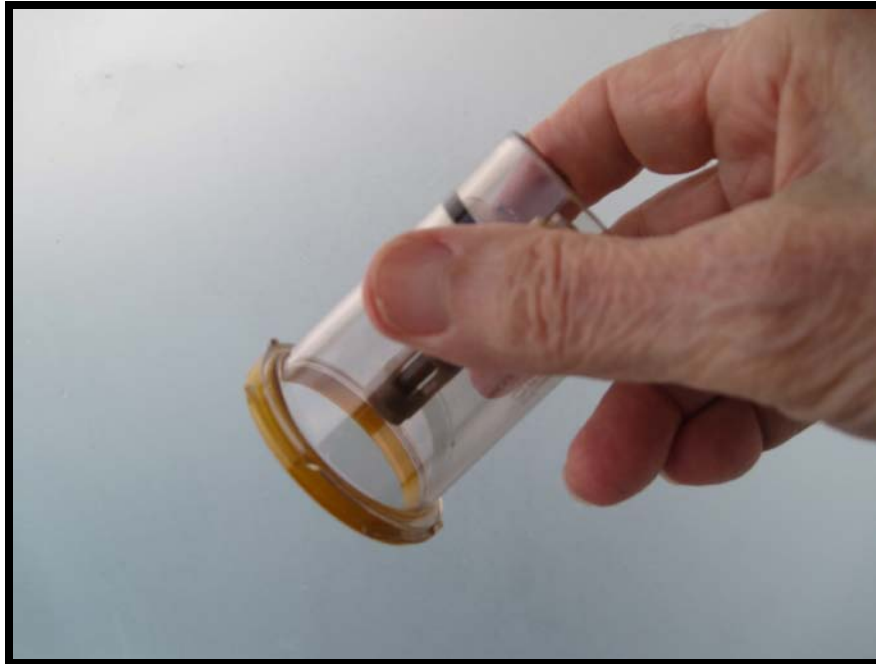


CAUTION- Your, personal Breathing Circuit **MUST BE** mechanically cleaned and dried after each treatment and placed in **DRY** clean bag before storing in your travel bag pouch pocket for travel.

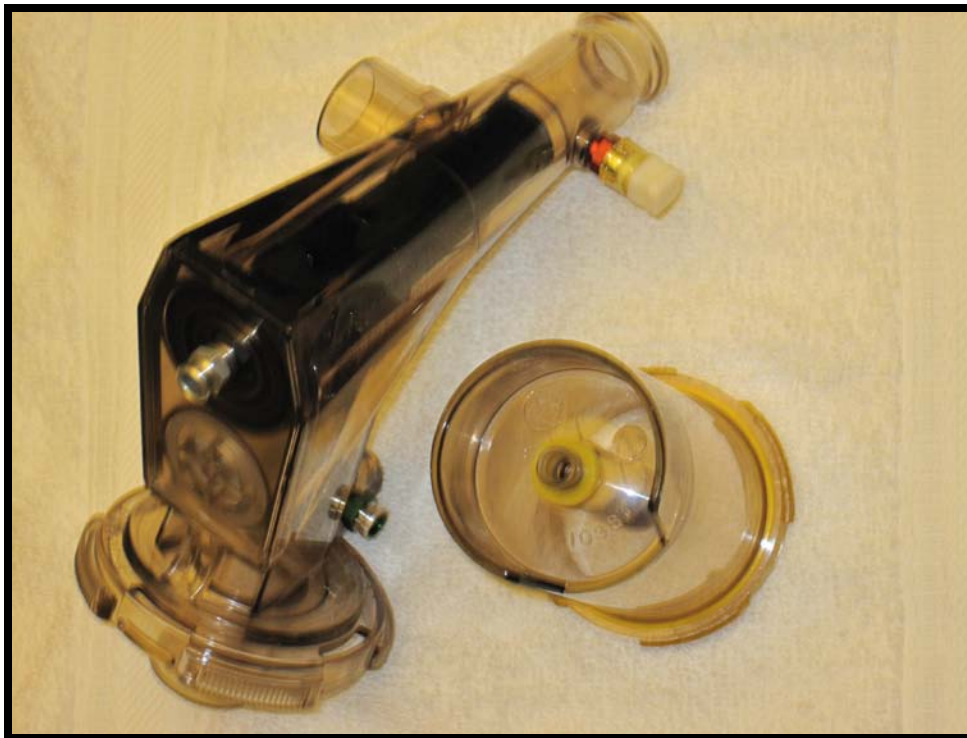
Once each week the Phasitron® Duo™ should be run through a Dishwasher.



After cleaning shake Nebulizer Bowl by wrist "flipping" to clear entrapped cleansing water from stem.

IMPORTANT- You will find a Silicone Lubrication Tube as an accessory in your HT™ Impulsator® Pack front pocket. This is used to lubricate the little O ring seals on the bayonet quick disconnect fittings and the yellow nebulizer seal ring. This should be done after a dish washing or when inter connections become difficult.

Notes:



After cleaning, place Phasitron® in kneeling position (as shown above) and place the Nebulizer Bowl up side down, on a towel to dry. Do not allow your personal Breathing Head to become un-clean, which could lead to self infection.

MOST IMPORTANT- Bi-phasic™ IPV® is directed toward the long-term maintenance of your Intrapulmonary Bronchiolar blood supply in the presence of a suggested COPD health maintenance program.

To increase clinical efficacy during Bi-phasic™ IPV®, the compressed air volume produced by each compression stroke of the compressor produces an energy spike impulse which impacts upon the endobronchial walls during Sub Tidal volume deliveries. By utilizing the Sub Tidal amplitude increases as an "endobronchial airway transport vehicle," the compressor stroke volume impulses (energy spikes) created by each compressive stroke volume of the air compressor facilitates dynamic elastance of the pulmonary airways, enhancing Percussive Bronchiolar and alveolar recruitment.

There are other advanced protocols and accessories available to enhance in-hospital manual Bi-phasic™ IPV®. See professional "IPV® Users Manual". IPV® protocols have the same general cautions as all positive pressure breathing devices if incorrectly used.

The PERCUSSIONAIRE® Universal Home Therapy HT™ IMPULSATOR® for Bi-phasic IPV® is listed under a US FDA marketing authority to Percussionaire® under “FAMILY OF IPV® MEDICAL DEVICES AND THEIR ACCESSORIES as K905236A issued on 4-18-1991”.

CAUTION: There are two, non-compatible, power sources available:

The outlet electrical plug will determine the voltage. “DO NOT USE VOLTAGE CHANGE ADAPTER PLUGS”.

Power ratings: 120 volt 60 cycle 1.7 amp AC for USA, CANADA, JAPAN etc.

Power ratings: 220 volt 50-60 cycle .76 amp AC for Europe etc.



The AIR INTAKE FILTER (is under a removable cap)

The internal air compressor draws in ambient air for compression. Air is pulled in by the compressor piston from outside the compartment, through a filter which serves to clean the air for compression. This filter should be changed after six months or more often in a dusty environment.



The internal air compressor compartment requires a cooling ambient air-flow which is provided by diffusive and convective fans.

The ambient breathing air from outside the compressor compartment is entrained through a filter, which cleans the entrained compressor air. This filter should also be changed after six months or more often in a dusty environment. (If you change both filters with the change to/from daylight savings time in the USA, you will have an easy reminder.)

A Percussionaire® Bi-phasic IPV® FILTER KIT # A50730 replacement is available.

NOTE: THE HOME THERAPY (HT™) IPV® IMPULSATOR® is an ethical medical device.

OPERATIONAL WARNINGS AND ADVICE

A PROFESSIONAL COMPREHENSIVE PERCUSSIONAIRE® IPV®
CLINICAL USERS MANUAL WITH WARNINGS AND OTHER RELATED
DATA IS A COMPONENT OF EXPANDED Bi-phasic™ IMPULSATOR®
INSTRUCTIONS.

HOME CARE CLEANSING

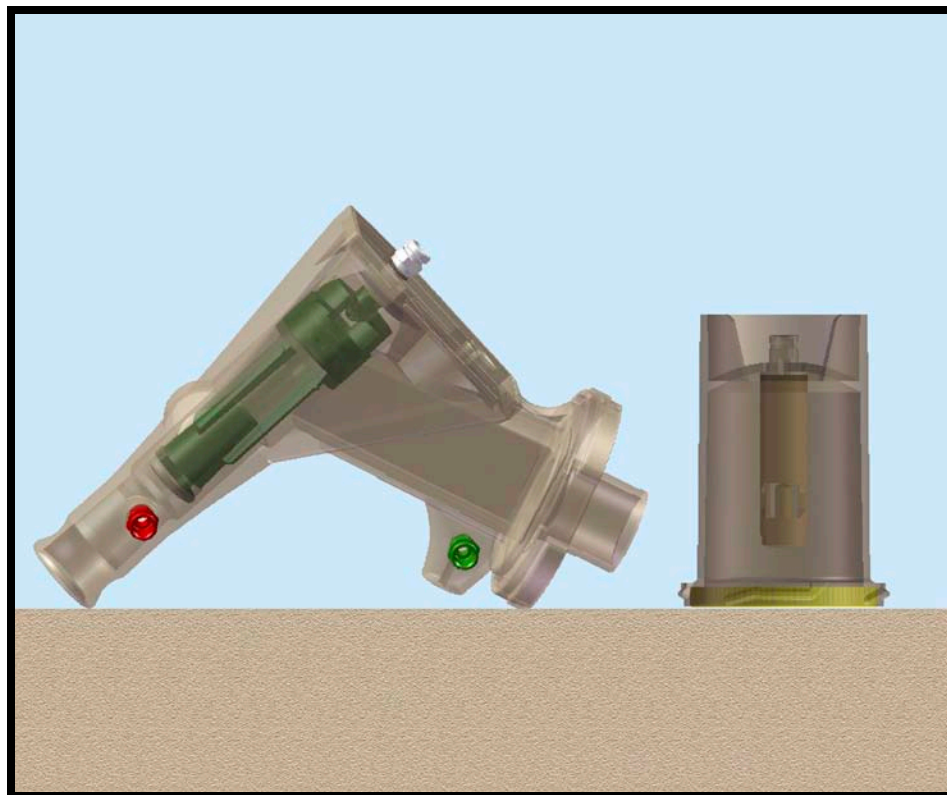
The breathing head should be disassembled and rinsed after each treatment.

The Phasitron® Duo® was designed for performance and ease of cleaning. It is molded from LEXAN® PLASTIC thus, is dishwasher safe or can be cleaned with dishwashing soap and water.

To clean -

- 1. Rotate nebulizer bowl (counterclockwise) to remove from top.**
- 2. Mechanically rinse in water, then cleanse as desired.**
- 3. To dry, place in kneeling position to allow back drainage.**
- 4. Wrist flip nebulizer bowl, then set upside down to dry.**
- 5. Phasitron® Duo® can also be cleaned in normal dishwasher cycle.**

Notes:



PHASITRON® DUO® IN KNEELING POSITION ON COUNTER

CAUTION- WHEN USING MASKS OR INDWELLING AIRWAY CATHETERS

The hospital use of Therapeutic IPV® Percussionators® will be restricted to a mouthpiece (with a lip seal) only, unless the Phasitron® (A50095-1 breathing circuit) is equipped with an ambient gated Aerosol Generator A50010-3. Whenever any patient unable to breathe spontaneously is receiving IPV® therapy without a mouthpiece, a qualified clinician must be directly administering the clinical protocol while employing an aerosol generator with a sleeved pressure relieving valve.

THE PHYSICIAN ISSUANCE OF THE MEDICAL PRESCRIPTION FOR BI-phasic INTRAPULMONARY PERCUSSIVE VENTILATION (IPV®)

IPV® respiratory therapy to be used for home care in accordance with Percussionaire® written instructions.
