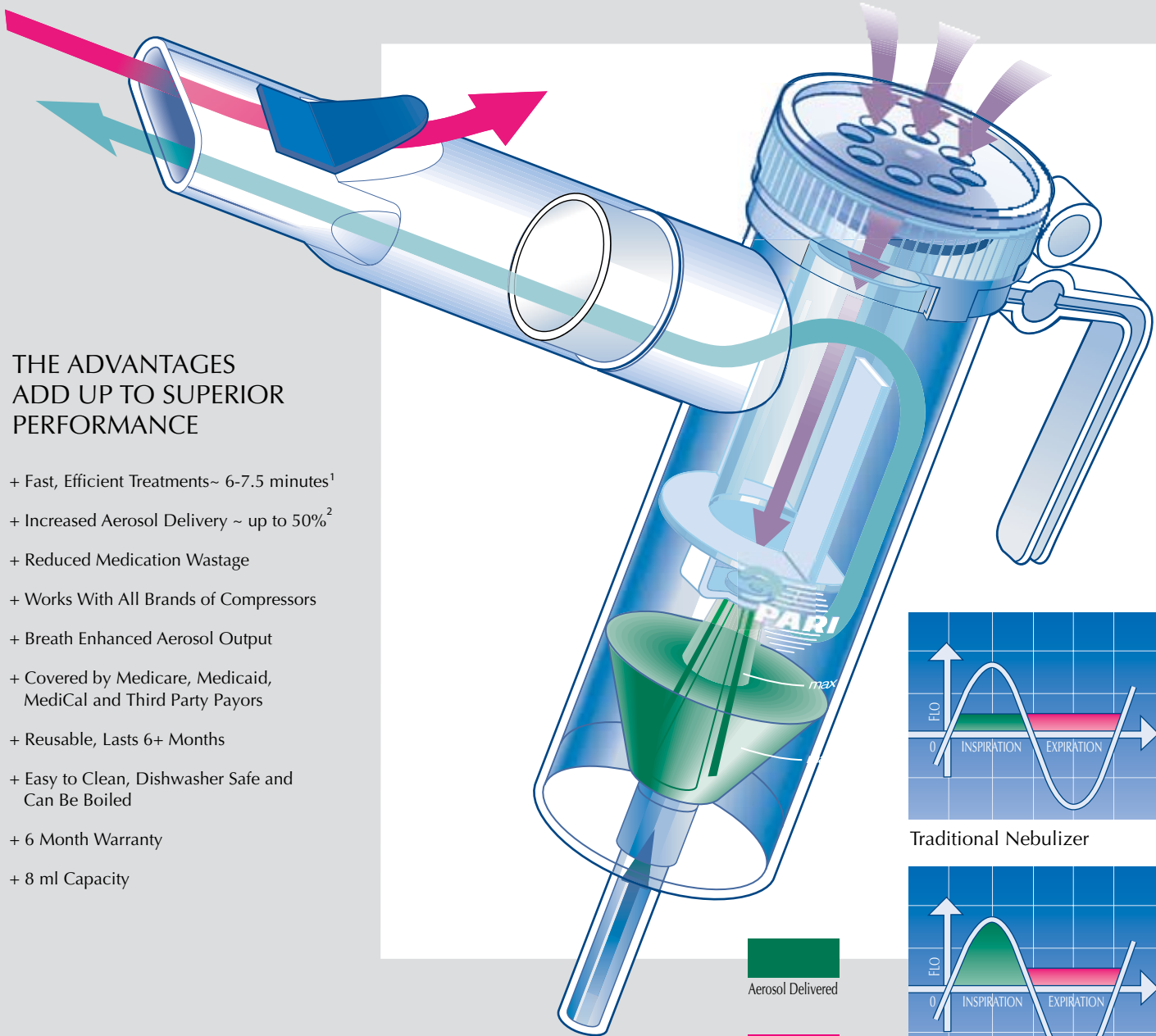


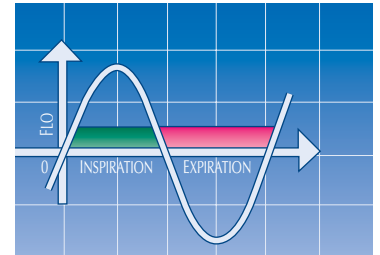
PERFORMANCE THAT'S TRULY INSPIRATIONAL

PARI LC PLUS® REUSABLE NEBULIZER

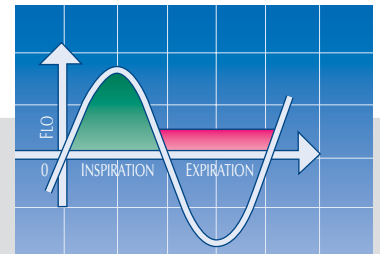


THE ADVANTAGES ADD UP TO SUPERIOR PERFORMANCE

- + Fast, Efficient Treatments~ 6-7.5 minutes¹
- + Increased Aerosol Delivery ~ up to 50%²
- + Reduced Medication Wastage
- + Works With All Brands of Compressors
- + Breath Enhanced Aerosol Output
- + Covered by Medicare, Medicaid, MediCal and Third Party Payors
- + Reusable, Lasts 6+ Months
- + Easy to Clean, Dishwasher Safe and Can Be Boiled
- + 6 Month Warranty
- + 8 ml Capacity



Traditional Nebulizer



PARI LC PLUS® Reusable Nebulizer

Aerosol Delivered

Aerosol Wasted



Specialists in effective inhalation

PARI LC PLUS® Reusable Nebulizer Performance

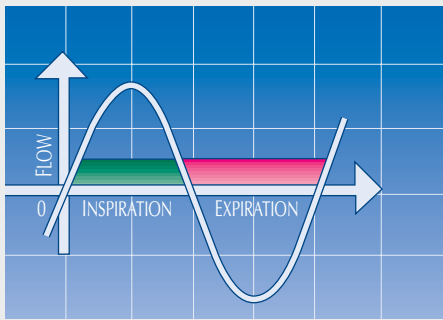
Compressor or Liter Flow	Total Output Rate	Average Treatment Time	MMAD	Mass % Below 5 microns	Mass % Below 2 microns
PRONEB® ULTRA Compressor	.50 ml/min.	6.0-7.5 min. ¹	3.5 µm	68%	21%
PARI TREK® Compact Compressor	.38 ml/min.	7.0-8.5 min. ¹	4.2 µm	60%	25%
6 lpm Wall Air	.54 ml/min.	5.5-7.0 min. ¹	3.2 µm	74%	33%

¹ Measured with Malvern MasterSizer X at 50% R.H., inspiratory flow 20 l/min., 25° C, fill volume 2.5 ml. Continuous nebulization, real breathing conditions, 0.9% NaCl solution.

² Respiratory and Critical Care Medicine, 165, 8, April 2002, A593.

A COMPARISON OF TWO NEBULIZERS

TRADITIONAL "T" NEBULIZER



■ Aerosol Delivered ■ Aerosol Wasted

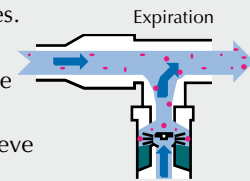
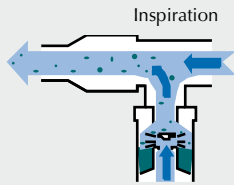
FUNCTION:

Closed systems: aerosol output is not influenced by inspiratory flow.

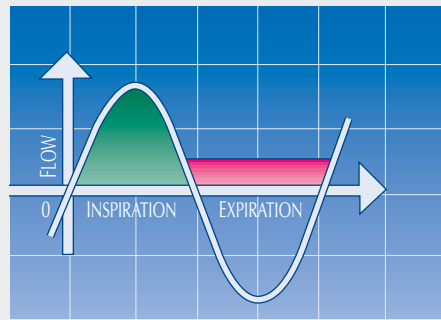
Continuous operation: about 50% of the drug is wasted during expiration.

DISADVANTAGES:

- Dilution of aerosol by air entrainment throughout the inspiratory cycle.
- Low output rate, long treatment times.
- High operating pressure and flow (above 6 l/min) required for adequate aerosol delivery.
- More medication is required to achieve the required dose in the lungs.
- Drug delivery cannot be controlled.
- Disposable, designed to last only a few treatments.



PARI LC PLUS® REUSABLE NEBULIZER



■ Aerosol Delivered ■ Aerosol Wasted

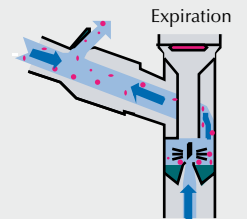
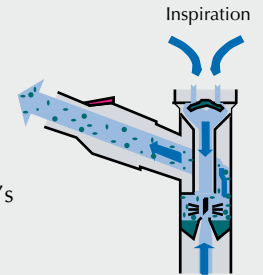
FUNCTION:

Open vent system: aerosol output increases with inspiratory flow.

Output rate is controlled by the patient's breathing by means of a valve system during continuous nebulization.

ADVANTAGES:

- + Efficient drug delivery.
- + Increases aerosol delivery, decreases aerosol wastage.
- + Fast Treatment Times
- + No interrupter, no hand-lung coordination required.
- + Reusable, lasts 6-12 months.
- + Can be cleaned in the dishwasher, boiled, or autoclaved.
- + Repeatable performance.



MASK, ADULT (SOFT)
PART NO. 14F20-PVC



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PART NO. 44F2402
SIZE 3, 3+ YEARS
PART NO. 44F3301

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DEY

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