

# PARI BOY® SX Nebulizer

The Classic - Fast and Adaptable



## Features

- An inhalation device with additional equipment for treatment of the lower respiratory tract of patients 4 years and older.
- New PARI LC SPRINT nebulizer significantly shortens inhalation time.
- Selectable aerosol spectrum enables targeted use for the central or the peripheral lung areas.
- Effective medication yield with optional intermittent nebulising.
- Heavy duty compressor for long term use.

## Standard Supplies

PARI BOY SX compressor with PARI LC SPRINT nebulizer (blue nozzle insert) also includes additional red insert for fine droplets, LC interrupter for intermittent nebulising, tubing, mouthpiece and mask.

## Aerosol Characteristics

Blue Nozzle insert  
Total Output Rate: 590 mg/min  
Particle Size : 2.9  $\mu\text{m}^*$   
Mass percentage below 5  $\mu\text{m}$ :75%

Red nozzle insert  
Total Output Rate: 450 mg/min  
Particle Size : 2.2  $\mu\text{m}^*$   
Mass percentage below 5  $\mu\text{m}$ :89%

\* Inspiratory flow 20 l/min, measured by Malvern MasterSizer X at 23 °C and 50% relative humidity. Nebulised medium: 0.9% NaCl (5 ml).

## Technical data for the compressor

Pressure	2.5 bar
Electrical connection	220 - 240 V, 50 Hz
Power Consumption	0.7A, 80W
Dimensions ( W x H x D) [cm]	19.2 x 14.5 x 15
Weight	1.7 Kg
Delivery rate	20 L/Min
Warranty	1 year
Heavy duty compressor can be run for 24 hrs continuously	

\*Specifications subject to change without prior notice.



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