

# PARI LC® SPRINT STAR Nebuliser

## Finest droplets

### The key features at a glance

- Fine droplet nebuliser (red nozzle insert) for the targeted application in the peripheral area of the lungs
- With PIF-Control (Peak Inspiratory Flow Control)
- Few components – very quick setup
- Straight forward assembly – prevents incorrect operation
- Practical medication level indicator



**PARI LC® SPRINT STAR Nebuliser (red nozzle insert), Item No. 023G1250**





\* The PIF Control System is an integral part of the nebuliser (refer to image) and ensures that a flow rate of approx. 25l/min. is not exceeded during inhalation. If the patient feels increased resistance when inhaling, this is an indication that he is breathing in too quickly. In this case, the integral PIF Control System automatically reduces the inhalatory flow to about 25l/min. This enables an optimum quantity of the medication to be deposited in the lung.

### Accessories for the PARI LC® SPRINT STAR Nebuliser

**The aerosol characteristics of the PARI LC® SPRINT STAR Nebuliser in combination with:**

**PARI BOY® SX**  
**Total Output Rate:** 450 mg/min  
**MMD:** 2.2 µm  
 (mass median diameter)  
**Mass percentage below 5 µm:** 89%

Measured with the Malvern MasterSizer X (calculated according to Fraunhofer-model) at 23 °C and 50 % relative humidity. Nebulised medium: 0.9 % NaCl (5 ml). Inspiratory flow 20 l/min.

	<p><b>PARI Filter/Valve Set</b>                      Prevents contamination of the ambient air                      Item No. 041G0500</p>	
	<p><b>PARI LC Interrupter</b>                      for intermittent nebulisation                      Item No. 022G1000</p>	
	<p><b>PARI TRACHEO SET</b>                      incl. Tracheostoma mask (soft, latex-free silicone) and extension piece                      Item No. 025G0007</p>	

The **PARI LC® SPRINT STAR** Nebuliser can be combined with all PARI compressors and the **PARI CENTRAL**.