



Quality nebuliser treatment

at an affordable price

PARI COMPACT2

For the treatment of acute and chronic diseases
of the lower airways

PARI COMPACT2 Nebuliser System –

affordable and efficient aerosol delivery to the lungs

PARI COMPACT2 includes:

- PARI LC SPRINT® COMPACT nebuliser (orange nozzle insert) for all age groups
- Mouthpiece with valve system
- Connection tubing



Item no. 152G1009

PARI nebulisers are efficient and safe:

- The PARI LC SPRINT is listed as an approved nebuliser in the SmPCs or Instructions For Use of 8 inhalation solutions.
- The safety and performance of the PARI LC SPRINT nebuliser is clinically proven in more than 39 clinical studies.
- PARI LC SPRINT STAR nebuliser chamber is available as an accessory, to treat severe obstruction of the airways.
- Made in Germany – 100 % quality control checks.
- Compressor is continuously rated*, meaning it can run for long periods of time without the need to be turned off to cool down.
- Combined PEP therapy and nebuliser therapy is possible by adding the PARI PEP S System.

More than 95 % of all users are “satisfied” to “extremely satisfied” with their PARI COMPACT2 nebuliser system.

(Webbased survey (2021), n = 84, Germany)

* Applies during the operating life of the compressor (see the Instructions For Use)

What makes a nebuliser efficient?

Aerosol characteristics:

RDDR	MMAD	Mass fraction < 5 µm
105 µl/min	3.4 µm	69 %

Measurement according to DIN EN ISO 27427:2020-2 (with salbutamol)

The Respirable Drug Delivery Rate (RDDR):

- Describes the respirable dose per minute (particles < 5 µm)
- Objective parameter for the efficiency of an inhalation system

Efficiency is objectively measured by the RDDR*

RDDR

=



Respirable Fraction

x

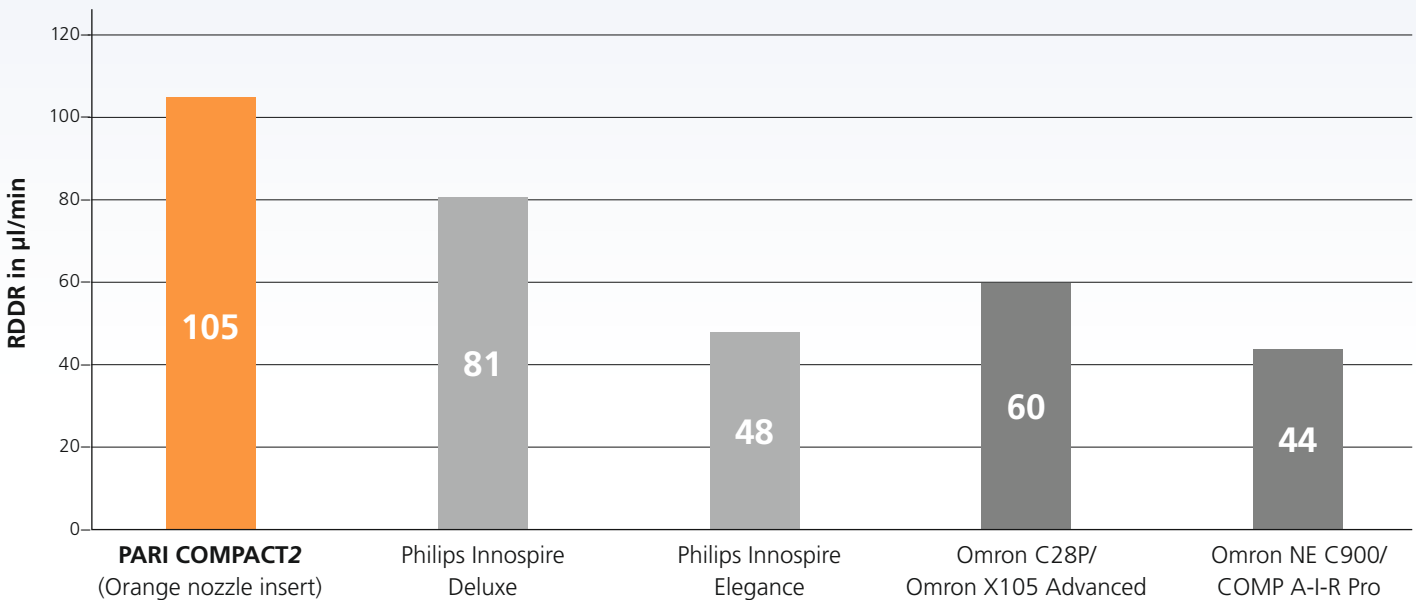


Aerosol Output Rate

Respirable Drug
Delivery Rate

* RDDR = Amount of respirable, therapeutically available aerosol generated by a PARI nebuliser system per minute.

There are major differences in the efficiency of nebuliser systems



Source: Modified from Fischer R. et al., DRUG DELIVERY TO THE LUNGS – Edinburgh 2022, 33rd International Conference, Conference Papers, VOLUME 33, December 2022, pages 494-497



The UK National Institute for Health and Care Excellence (NICE) guidelines recommend using a nebuliser system that is known to be efficient.¹

Scan the code to learn more about how nebuliser efficiency can be objectively measured using the respirable drug delivery rate (RDDR). EMJ published a poster review of research by Fischer et al. presented at the ERS in September 2023.

¹ National Institute for Health and Care Excellence (NICE). Chronic obstructive pulmonary disease in over 16s: diagnosis and management. 2019. Available at: <https://www.nice.org.uk/guidance/ng115/resources/chronic-obstructive-pulmonary-disease-in-over-16s-diagnosis-and-managementpdf-66141600098245>. Last accessed: 6 February 2024.

With the right accessories

for efficient inhalation

for all indications and age groups:

Product	REF (Item No.)
PARI COMPACT2 Year Pack including PARI LC SPRINT COMPACT nebuliser with mouthpiece, connection tubing, air filter for PARI COMPACT2 compressor	023G3511
PARI BABY mask size 0 incl. BABY bend	041G0910
PARI BABY mask size 1 incl. BABY bend	041G0911
PARI BABY mask size 2 incl. BABY bend	041G0912
PARI BABY mask size 3 incl. BABY bend	041G0913
PARI Child mask soft „Spiggy“	041G0753
PARI Adult mask soft	041G0752
PARI PEP S System	018G4009
PARI Filter Valve Set	041G0509
PARI Filter Pads (pack of 30)	041G0522
PARI Filter Pads (pack of 100)	041G0523
PARI Filter Pads (pack of 1,000)	041G0524
Connection tubing (1.9 m f-m)	041G4587
Connection tubing (1.2 m f-m)	041G4591
PARI LC Interrupter	022G1000



Compressor air filter only needs replacing after 200 hours of use, or annually



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