

MicroDrop® Calimero2

Professional inhalation for babies and children



MicroDrop® Calimero2 is a professional nebulizer system, which is especially designed for children between 0 – 12 years. A baby angle and silicon masks in 3 different sizes are already included. The nebulizer can be used for all approved and tested inhalation solutions and suspensions.

The small particle size is ideal for the small airways of young children.

- *Small particle size (2.53 µm – 2.72 µm MMAD)*
- *Short treatment time: 2.5 ml in 4.7 minutes*
- *Fast dualspeed nebulizer*
- *Childlike design with the "Duck-Clip"*
- *Soft and comfortable 100% silicone masks*

Delivery includes: Compressor, RF7 plus children nebulizer, babyangle with exhalation port, silicone masks size XS/S/M, softmask children yellow, mouthpiece, tubing, compressor filter, carrying bag, manual

Aerosol characteristics*

Particle size	2.53 µm – 2.72 µm (MMAD)
Total output rate	230 mg/min – 530 mg/min
Breathable fraction < 5 µm	77.8 % – 79.6 %
RDDR < 5 µm	77.80 µg/min MIN / 89.95 µg/min MAX
RDDR < 3 µm	53.62 µg/min MIN / 64.86 µg/min MAX

Technical data

Pressure compressor	approx. 1.0 bar
Weight	1.2 kg
Size (H x L x W)	105 x 200 x 170 mm
Noise level	54 dB(A)
Filling volume nebulizer	min. 2 ml / max. 8 ml
Compressor air output	appx. 10 L/min

DESCRIPTION	REF
MicroDrop® Calimero2	M51504-00

* In vitro testing by TÜV Rheinland LGA Products GmbH – Germany in compliance with European Standard EN 13544-1 for nebulizing systems.