



A New Dimension of Nebulization

Pioneer of
PIPAC Technology
since 2009

Nebulizer
for PIPAC

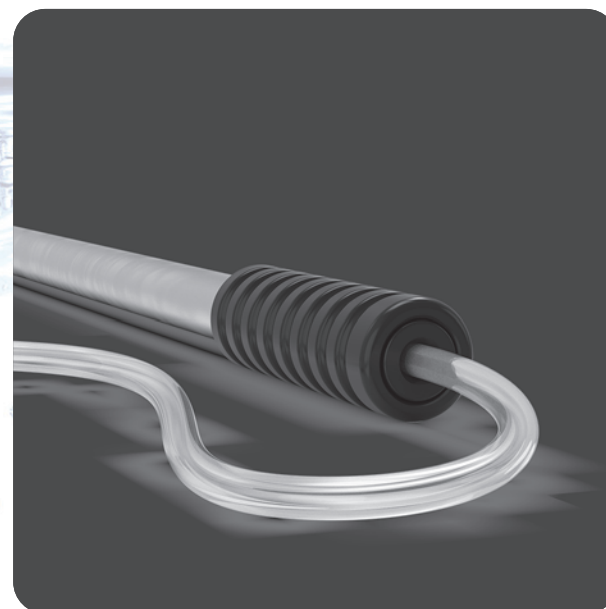
NebuCore

www.reger-med.de

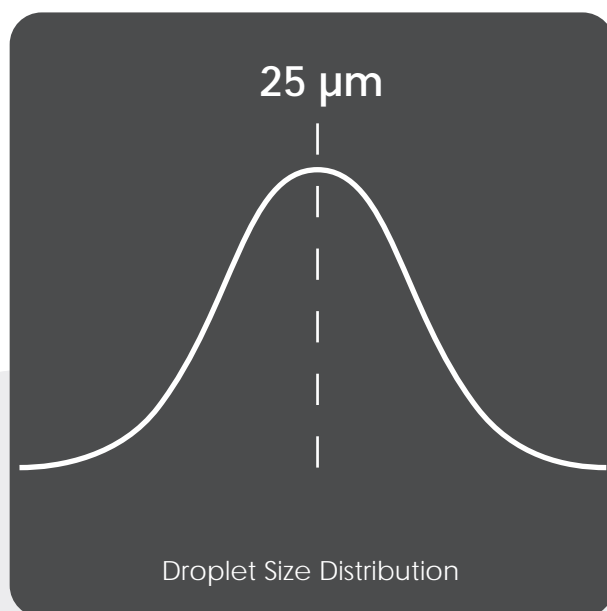
D-78667 Villingendorf | Gewerbestraße 10 | Tel +49 741 270 698-0 | info@reger-med.de



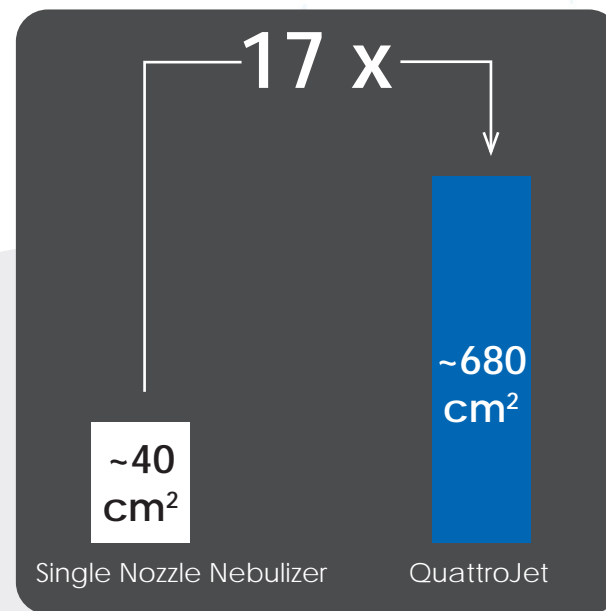
Power of four nozzles
for optimal spray
performance



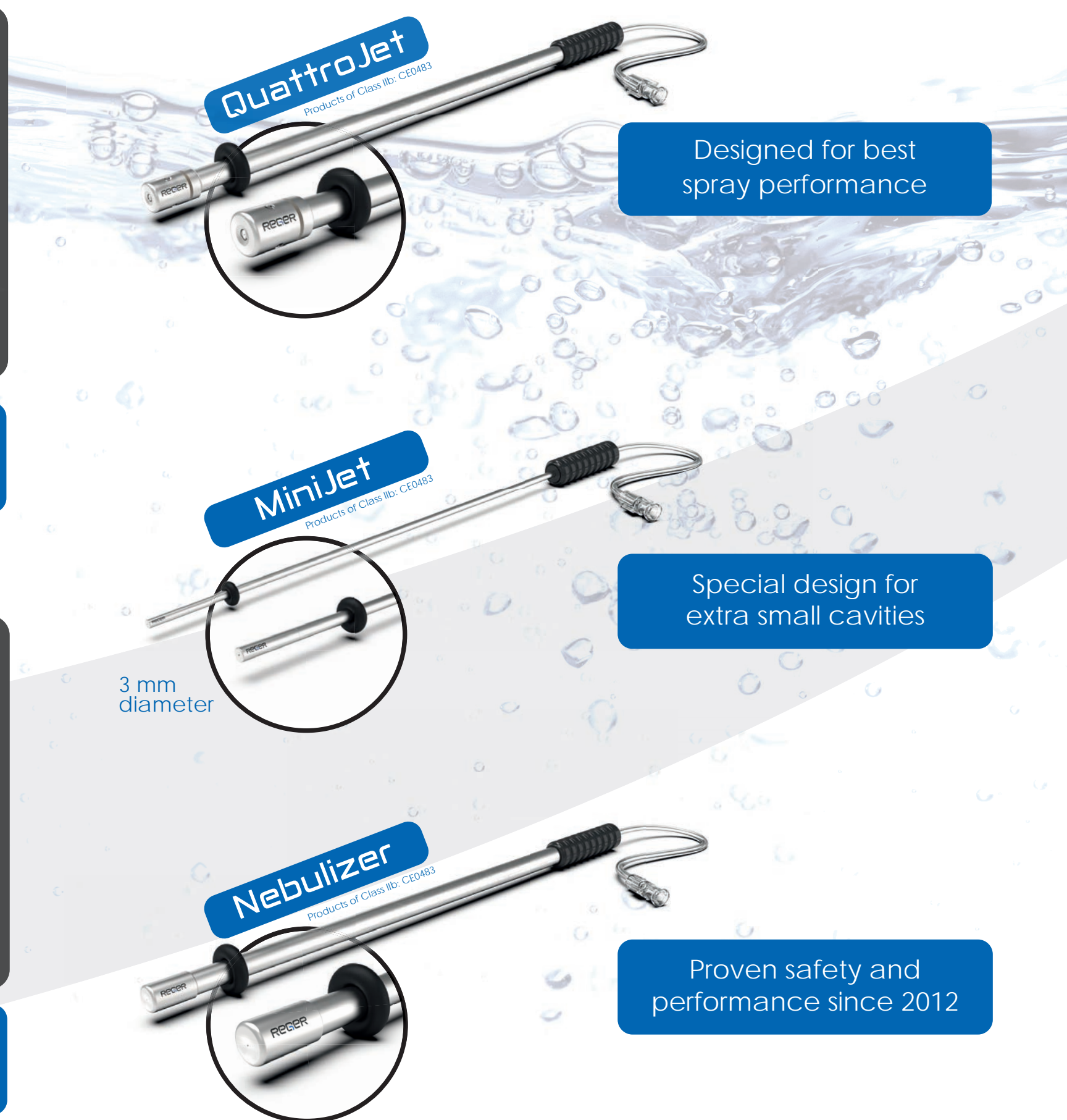
Robust tubing with stable
connection to shaft for
maximal safety



Advanced nozzle design
with droplet size approx.
25 μm



Maximized distribution
area with multidimensional
nebulization



Designed for best
spray performance

Special design for
extra small cavities

Proven safety and
performance since 2012

PowerInjector

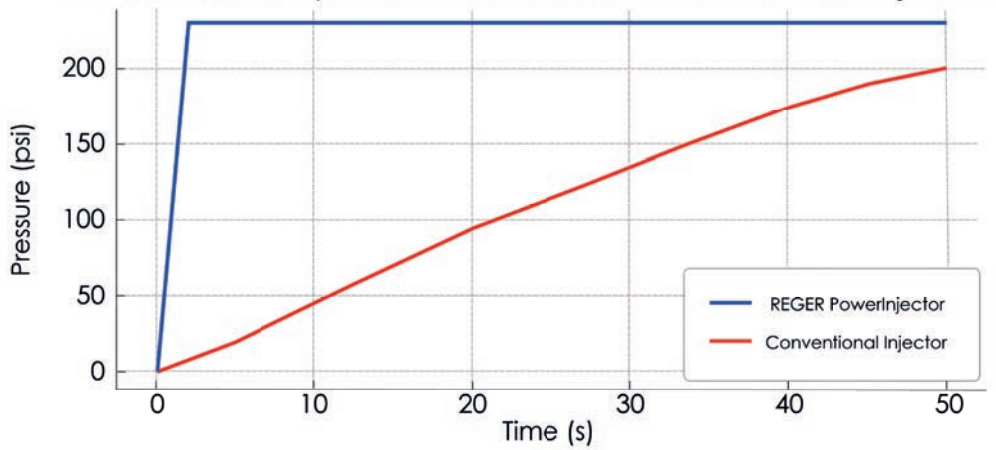


More efficient. Safer. Precise.

Advantages of the REGER PowerInjector

- Adapts flow-rate intelligently once pressure is reached
- Target pressure reached within seconds
- No fluctuations during injection
- Reduces medication loss due to short initiation time
- More efficient and accurate procedures

Pressure Build-up: Conventional vs. REGER PowerInjector



Technical Data

Injection functions	Flow-Rate 0.1 - 10 ml/s for all types of REGER-Nebulizers
Pressure limits	50 - 325 psi, increments 1 psi
Injection delay	0 - 900 s
Injection combination	Maximum of 8 different injection phases
Injection programs	max. 120 injection programs can be stored, recalled and modified
Syringes	200 ml, Dual Syringe
Power	AC220V ± 10%, 50 ± 1Hz
Environment	Temperature: +5°C - +40°C, Humidity: ≤ 93%
Dimensions Main Machine	530 mm x 1260 mm x 530 mm (WxHxD); Weight: 35 kg
Dimensions Control Unit	360 mm x 125 mm x 351mm (WxHxD); Weight: approx. 5 kg
Operability	<ul style="list-style-type: none">• Local & Remote monitors, easy to operate• Large true color touch screen LCD• Convenient graphic user interface• Mobile Cart - Convenient for relocation• Rotativ shine LED indication, show injecting or filling status visually

PowerInjector

Item code	770-000
Description	Pressure-controlled Injector

Products of Class IIb: CE0123

Nebulization Accessories



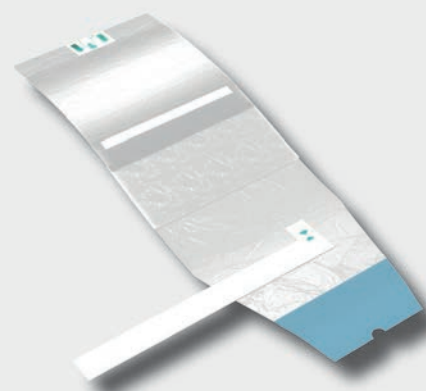
Syringe Kit	
Item code	770-001ST
Description	2x 200 ml Syringe, 2x Spikes, 1x Y-tube

Products of Class IIa: CE0123



Smoke Evacuation Filter	
Item code	770-002ST
Description	Sterile Smoke Evacuation Filter

Products of Class I: CE0123



Camera Drape	
Item code	770-003ST
Description	Sterile Camera Drape

Products of Class I: CE0482

- Since its founding in 1975 REGER Medizintechnik has been specialized in development and production of high-precision medical technology equipment
- Key strengths of the company are the modern manufacturing equipment, expertise in product engineering and competence of regulatory processes
- Mission of REGER is to provide the state-of-the-art medical technology and comprehensive support to its clients
- REGER is a certified Med-Tech company with global presence in major geographies. Since 2022 REGER has a MDR Quality Management System Certification in place



MDR
Certification

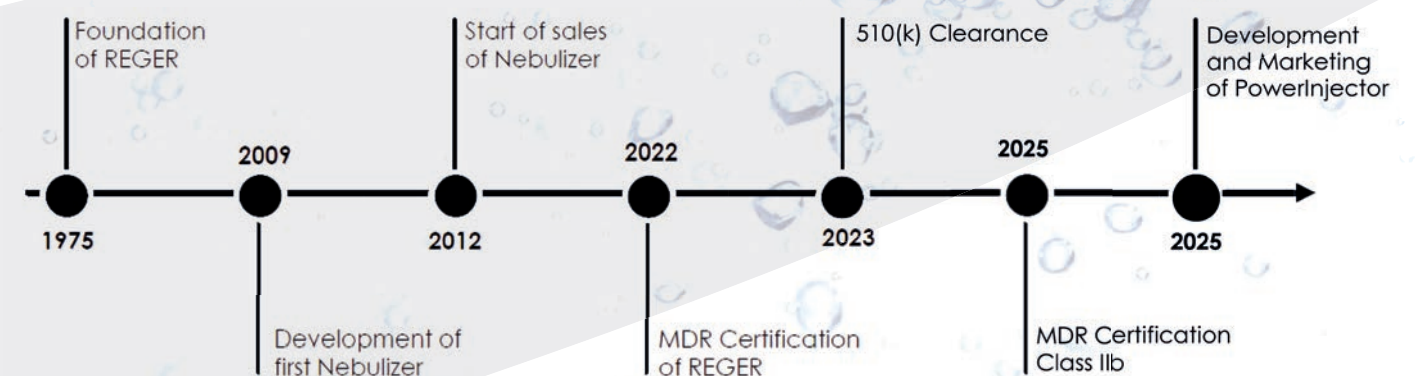


CE
Certification



ISO
Certification

Nebulization Technology at REGER





NebuCore

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REGER
+ medizintechnik

Index A 2025