



URSATEC dosage systems for preservative-free inhalation

Preservative-free for a healthy life®

The philosophy behind URSATEC

URSATEC is dedicated to support the global health care industry in avoiding preservatives in any kind of product. Health care administrations recommend the development of preservative-free products worldwide.

"Devices and manufacturing processes shall be designed in such a way as to eliminate or to reduce as far as possible the risk of infection to patients, users and, where applicable, other persons."

Interinstitutional File: 2012/0266 (COD); Brussels, 27 June 2016 (OR. en); 10617/16 Council of the European Union

SoftBreezer® – innovative spray nozzle breathe easily

The SoftBreezer® spray nozzle unit is based on highly precise orifices on small surface area.



Pressing water through the SoftBreezer® spray nozzle unit results in multiple jets which will automatically break up in small droplets (Rayleigh principle). The resulting spray mist is monodisperse, which means that all droplets have the same size for a good lung deposition.

SoftBreezer® – refresh your life



Refresh your life

First preservative-free mobile nebulizer for consumer health products such as isotonic saline inhalation solutions.

SoftBreezer® is a manually actuated, pocket size nebulizer device for aqueous solutions, releasing a mono-disperse aerosol, targeting the airways very efficiently.

The SoftBreezer® preservative-free spray pump is based on URSATEC's proven spray devices, in use for more than 25 years.

Key Features

Suitable for all kind of preventive products

- breathe easily
- Preservative-free
- Propellant-free
- Pocket size
- Proven 3K® technology
- Microbiologically safe

Data sheet

Pump delivery PD (water placebo)

25 mg

Airflow at 2 kPa

10 -20 lpm

Container fill

5 ml or 10 ml

Number of actuations/container

200 or 400

Microbial integrity of container in use min. 90 days





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