

# Flexineb<sup>®</sup> E2



## From the horse's mouth...

« We use Flexineb<sup>™</sup> on a regular basis and find it a very effective piece of equipment for horses with respiratory problems.

Maureen Haggas, Racehorse trainer



« The most important aspect about Flexineb<sup>™</sup> is the fact it is self-contained, very easy to use and tolerated brilliantly by horses so you're unlikely to get treatment failure with such a simple and effective product.

Richard Hepburn, Veterinarian,  
BVSc DipACVIM MS CertEM(IntMed) MRCVS ACVIM



« Nortev has finally developed the ultimate Nebulizer with the Flexineb. To me a product has to satisfy three requirements. They must be affordable, user friendly and most of all work. Flexineb does it all. I have used it on race horses, mares, yearlings and recently a foal with the new foal mask. It is simple to use and the horses relax and seem to enjoy treatment since there is no noise, excessive mist or cumbersome hoses and cords.

O. M. Cavey, OVM, Lexington



\* Flexineb & Nuclear Scintigraphy study carried out at Hagyard Equine Institute KY  
See the full study on [www.nortev.com](http://www.nortev.com)

\*\* Flexineb mask assembly (excluding valves), controller (excluding battery),  
cable and power supply carry a 24-month warranty  
Battery carries a 6-month warranty

[www.haygain.com](http://www.haygain.com)

[info@haygain.com](mailto:info@haygain.com)

**HAYGAIN<sup>®</sup>**

# Flexineb<sup>®</sup> E2

portable equine nebuliser



[www.haygain.com](http://www.haygain.com)

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# Flexineb<sup>®</sup> E2

**Flexineb™ is the fast, portable equine nebuliser, utilising Nortev proprietary technology to efficiently deliver aerosolised medication directly to the lungs.**

## What is nebulisation?

- Nebulisation is a technique where medication or natural therapy liquids are aerosolised into tiny particles small enough for your horse to inhale
- Commonly known as aerosol therapy
- The size of these particles is vital for optimum absorption to the lungs

## Portable & Silent

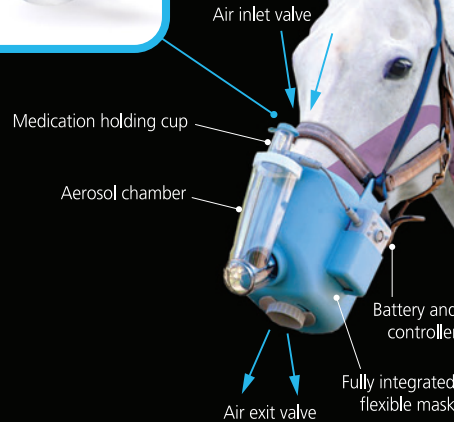
- Easy to use: no cables, hoses or long wires
- Fully re-chargeable lithium ion battery (up to 4 hours operating time)
- Completely silent: ensuring your horse is relaxed throughout the process

## Compact & easy to use

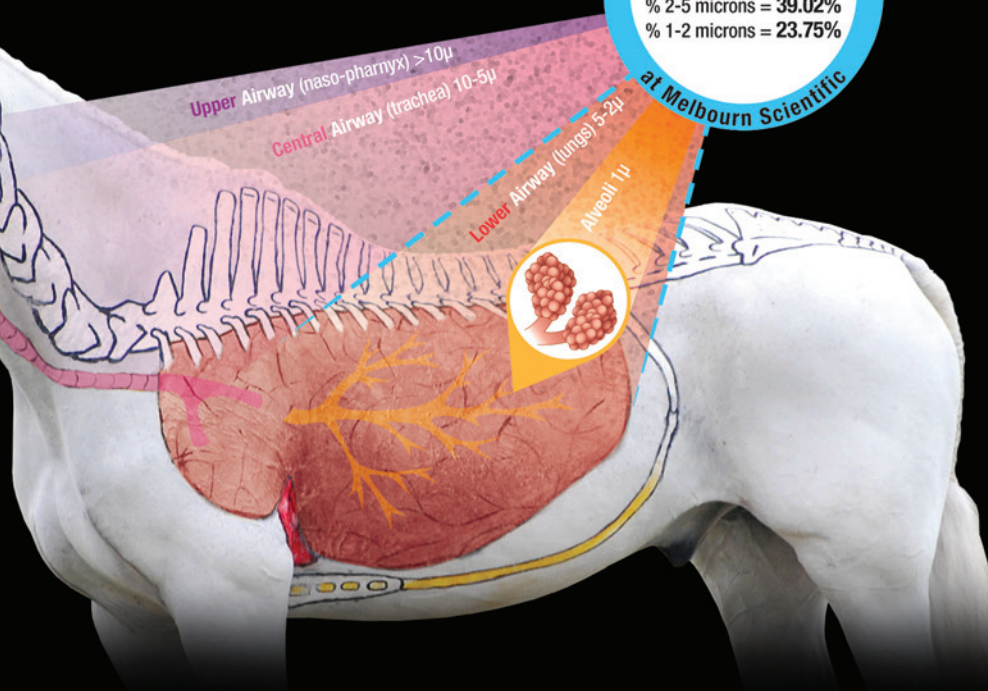
- Fully integrated system, the aerosol holding chamber links directly to the integrated medication holding cup, ensuring no medication is lost in long hoses
- Battery power warning light giving you notice if your battery is low
- Automatic switch-off after 18 minutes

## Applications

- Flexineb is suitable for use with bronchodilators, antibiotics, corticosteroids, natural therapies & mucolytics
- Suitable for: COPD, RAO, heaves, allergies, EIPH, pneumonia
- See [www.haygain.com](http://www.haygain.com) for more info



The medication holding cup incorporates a wafer thin metallic membrane with micro holes. Vibration of this membrane acts like a pump, converting the liquid drug into a fine aerosol of particles small enough to penetrate the lower airways



**Results from tests undertaken at Melbourn Scientific**

Drug: VMD Dv (50)  
 3.105 microns  
 % <5 microns = **70.57%**  
 % 2-5 microns = **39.02%**  
 % 1-2 microns = **23.75%**

**71% of the nebulised drug will reach the LOWER respiratory tract, with the remainder reaching the UPPER respiratory tract & trachea\***

## Unique & adaptable

- 3 different medication cups available, for optimum delivery of chosen medication
- Available in 3 sizes: foal/pony, horse and large horse
- Flexineb's automatic tuning functionality allows Flexineb to adapt immediately to the different liquid medications used, ensuring optimum functionality and delivering the best possible aerosol to your horse's airway and lungs

## Comfortable & lightweight

- Flexineb is the only available flexible and pliable rubber mask, ensuring comfort for your horse, a good fit and tight seal around the nose
- Very quick and easy 2-step process to put on and fit to your horse
- Weighs just 1kg / 2.2 lbs
- Flexineb system includes everything you need to get started
- Supplied in a durable reuseable grooming box to keep your unit safe
- Flexineb mask and unit carries a 24-month warranty \*\*
- The medication cup on average delivers 120 treatments