

## SAHOMA®-II INHALATION SET FOR HORSES

The SaHoMa®-II inhalation set for horses is a **mobile, battery-powered inhalation device** that uses **innovative mesh technology** to convert liquids (NaCl, brine, medication, etc.) into aerosols that reach the deepest parts of your horse's airways.

Thanks to the **lightweight and transparent design without hoses, chambers and tubes**, the aerosol is produced directly in front of the horse's nostrils. The smallest aerosol particles reach their destination directly from there **without detours** or condensation losses.

The **robust, unbreakable inhalation mask** is supplemented by a soft sealing ring for optimum comfort and individual adjustment. Together with the filter membrane, which is **unique to equine inhalers** and allows your horse to breathe comfortably with almost no resistance, this creates a nearly closed system that guarantees **effective inhalation therapy for your horse**.

### NEBU-TEC: Innovative inhalation systems for humans and animals

NEBU-TEC is a leading, internationally active medical technology company based in Elsenfeld (Germany). With around 40 dedicated employees, we develop, produce and distribute modern inhalation systems based on advanced mesh technology. The inhalation systems are used in human and veterinary medicine. 95% of the production takes place in Germany – NEBU-TEC therefore stands for the highest quality and reliability.

NEBU-TEC is considered as a pioneer in veterinary medicine and offers specialized inhalation systems for the treatment of horses, small animals such as dogs, cats and falcons.

## CONTACT

Would you like to support your horse effectively? Contact us by phone or e-mail – **we will be happy to advise you:**



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You can also visit us on  
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NTI\_HM-200\_Productfolder-EN\_B | 01.02.2025



## APPLICATION & USE OF INHALATION

**Respiratory diseases** are among the **most common internal diseases** in horses. The horse's entire immune system is geared towards a **life in the great outdoors**. Especially in winter, our sensitive horses quickly react with respiratory problems due to the unnatural conditions in warm, poorly ventilated and dusty stables. Inadequate husbandry may encourage viral infections, these in turn make the horse more sensitive to dust and fungal spores. This can result in a **chronic disease**.

**Inhalation therapy** is the first choice for horses with respiratory diseases and is therefore successfully used for the **following application fields:**

- For the **application fields and prevention of inflammatory and chronic respiratory diseases** in horses (Equine Asthma, Inflammatory Airway Disease (IAD) and Recurrent Airway Obstruction (RAO), etc.).
- Support of the respiratory system through **humidification and care** using saline inhalation solutions (e.g. saline solution, Dead Sea brine, etc.)
- **Inhaled administration** of low-dose medications that reaches its destination **directly via the respiratory tract** where they can develop their effect **better and faster** than with systemic therapies - with virtually **no loss of active ingredient or undesirable side effects**

## EFFECTIVE INHALATION THERAPY FOR HORSES WITH RESPIRATORY DISEASES



## THE DETAILS AT A GLANCE

The tried-and-tested set, developed in collaboration with veterinary surgeons, promises everything you need for **fast and effective inhalation therapy**.

Compared to conventional inhalers, the **difference** with the SaHoMa®-II inhalation set for horses lies in **the details**:



### Sophisticated design without hoses, pipes and chambers

Lightweight and transparent inhalation mask with direct aerosol introduction for inhalation therapy with nearly no condensation loss



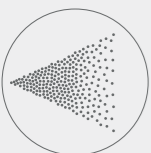
### Smart nebulization at the touch of a button

Various programmes for selecting the optimum nebulization mode for almost all common inhalation solutions



### Optimum fit and tightness

Perfectly fitting sealing rings for all horse noses prevent aerosol loss and fit snugly



### Take a deep breath with safety

Unique filter membranes ensure stress-free inhalation without panic reactions and widening of the eyes and prevent contamination of the ambient air

These special features make the SaHoMa®-II inhalation set for horses a unique,

**unrivalled product designed to support your horse's health.**

It also offers the following advantages:

### Unrestricted mobility

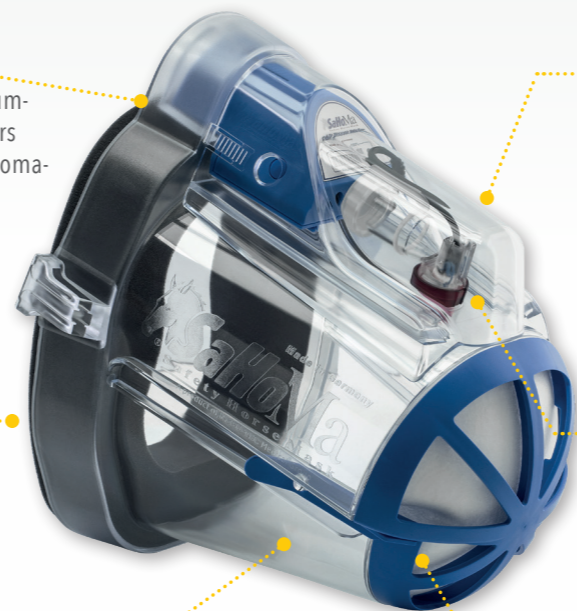
Cordless operation thanks to integrated lithium-polymer battery with a battery life of two hours and integrated charge level indicator and automatic switch-off function

### Where, when and how your horse likes it best

Maximum acceptance through inhalation in the stable, when lunging or during a leisurely walk without stress and panic reactions, also thanks to silent operation

### Easy to use and clean

Stress-free inhalation for horse and rider, which can be carried out from home in the long term and without great effort thanks to its easy application and quick, hygienic cleaning



### Inhalation in all weather conditions

The slide-on cover protects the electronic components from external influences and prevents damage caused by falling out or slipping, saving money in the long run.

### The latest mesh technology

Optimum particle sizes and excellent output values, adapted to the large respiratory tract of horses

### Service and expertise

We guarantee the all-round feel-good factor through expert and personalised support and advice on site and on the phone, and we won't let you down even after your purchase



### 100 % Made in Germany

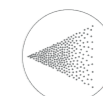
We select all the materials we use with great care and only use proven and mostly biocompatible materials from human medicine, which we source from German suppliers for our quality products

## TECHNICAL DATA

The SaHoMa®-II inhalation set for horses is equipped with **modern and sophisticated technology that will inspire you:**



260 x 250 x 322 mm, 1.45 kg total weight  
(in operational condition)



MMD: > 6 µm | FPF: < 50 %  
Output: 0,5 ml - 2 ml per minute



Continuous mode with switch-off function  
Time programme for setting individual inhalation time  
Integrated charge level indicator

