



# Valved holding chamber for CATS









### Our expertise in neonatology for the health of cats

#### Who are we?

AnimHal Healthcare is a division of OptimHal dedicated to animals. OptimHal is a French laboratory based in Normandy and specialized in pulmonary drug deposition. The company is now a worldwide reference in aerosol therapy.

#### Why AnimHal® Cat?

The breathing patterns of cats is close to the ones of new-borns. This is why, particularly sensitive to the animal cause, OptimHal through AnimHal Healthcare has been dedicated to using its expertise in neonatology to develop veterinary devices and to contribute to the well-being of cats.

### To a more effective local treatment with fewer side effects

AnimHal® Cat allows for inhaled drug administration. Contrary to orally administered drugs, AnimHal® Cat delivers the drug directly to the area to treat.

This makes the drug action faster, the amount of drugs to administer smaller, and thus, the risk of side effects reduced.





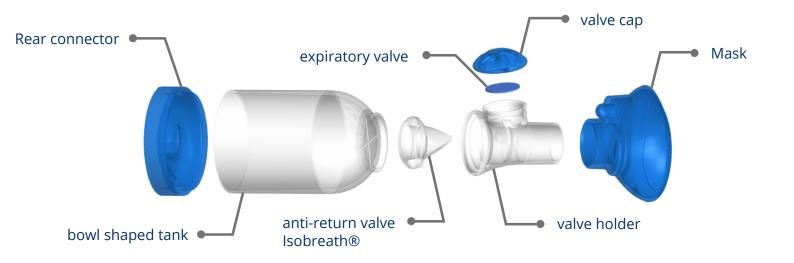
### **Extra info**

Our research in neonatology has shown that an inhalation chamber is more efficient for tidal volumes smaller than 80ml when the inspiratory valve is removed.

This is why AnimHal Healthcare recommends the use of the inspiratory valve only for larger cats (over 9kg).



### Technical characteristics





## A mask developed and optimized for cats

The mask provided with AnimHal® Cat is directly inspired from research in neonatology. This mask has been developed and designed to optimize inhaled treatment for small respiratory volumes such as those of cats.

The shape of the mask was a subject of a collaboration with the SIAMU, emergency and intensive care unit of the Veterinary University Hospital of VetAgro Sup. This collaboration confirms the AnimHal® Cat's mask fits most cats, unlike the round mask usually provided. This is a real innovation that favours compliance of inhaled treatments of cats.

### AnimHal® Cat: practical and robust

- Compatible with most pressurized metered-dose inhalers
- Entirely dismountable and washable
- Ideal for transport thanks to its small size
- Made with robust materials







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Joins us!



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