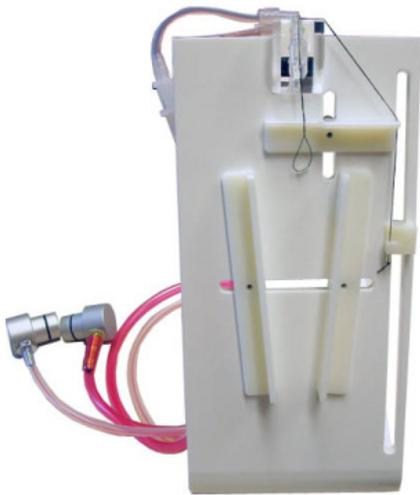




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YOUR SUPPLIER FOR ALL LABORATORY NEEDS

## Intubation Aid for Mice and Rats (large model)



### Large model

- This model has an exchangeable nose cone, either for mouse or for rats
- Loose nose cones are available. The nose cone can easily be replaced, thus making the intubation aid suitable to be used for mouse and rat
- The design of the aid also makes it usable for bigger rats

### How does it Work?

- Expose animal to anesthetics in induction chamber for initial anesthesia
- Take animal out of induction chamber and place "cord" around its front teeth
- Slowly pull the animal with its snout/nose into the nose cone
- Secure cord
- Because the intubation Aid is connected to the animal is exposed to anesthetic gas constantly
- The "excessive /exhausted gas" is being disposed off through the connected Gas Exhaust Unit
- After intubation the animal can be connected to the UNO Micro

### Ordernumber

**Ordernumber**



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180000314	Intubation Aid with Nose cone for Mouse included
180000414	Intubation Aid with Nose cone for Rat included
180000324	Nose cone for Mouse to be used with 180000314 and 180000414
180000424	Nose cone for Rat to be used with 180000314 and 180000414

## Use

1. Top part of the intubation stand with tread through "nose-cone".
2. Mouse placed with snout in nose-cone, Mouse hanging by its front teeth on the tread supported by the back support.
3. Mouse hanging on intubation stand with anesthetic gas supply- and gas exhaust tubes connected to the intubation stand.
4. Checking the length of the intubation tube (length should be just before the bifurcation of the trachea).
5. Light source placed at animal below the vocal cords of the animal. (Do not use a too strong light source because of too much light spreading).
6. Pull the animal's tongue a little bit thus enabling you to see the vocal cords (Light coming through).
7. Place the intubation tube into the trachea in between the vocal cords.
8. Correct position of the intubation tube with regards to length of the tube and position of bifurcation in trachea.

**The animal is now ready to be connected to the ventilator. Make sure that the tube maintains its position in the animal!**



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