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Intubation Aid for Mice and Rats (small model)



Small model

This model is suitable for mice and small rats ($\pm < 350\text{gr}$)

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	180000014
	Intubation Aid for mice and small rats ($\pm < 350\text{gr}$)



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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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