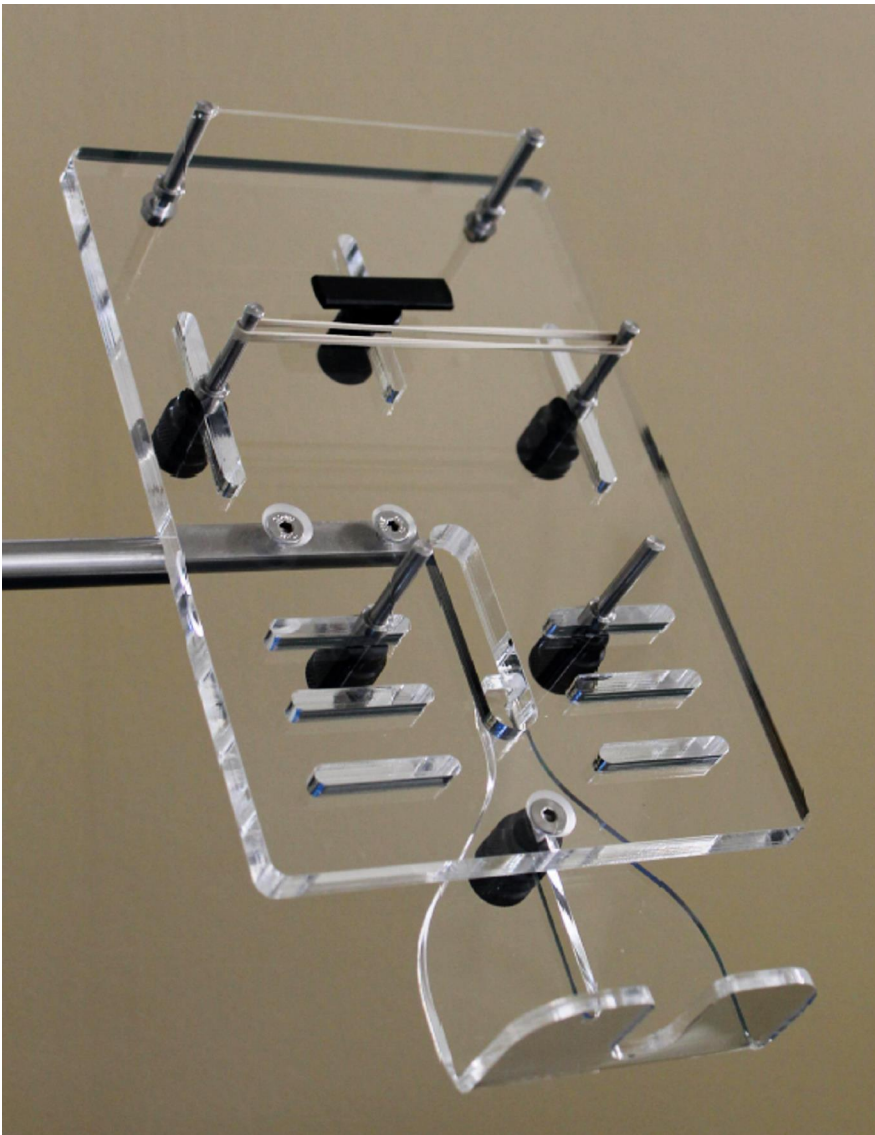


Easier, safer Intubation in Rat

*For faster, easier, safer
intratracheal aerosol
administration and
intubation in rat*



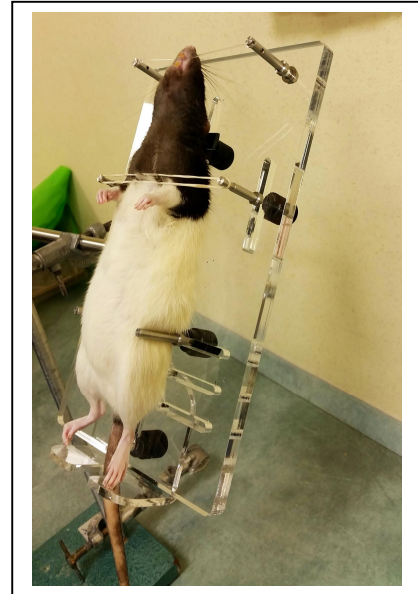
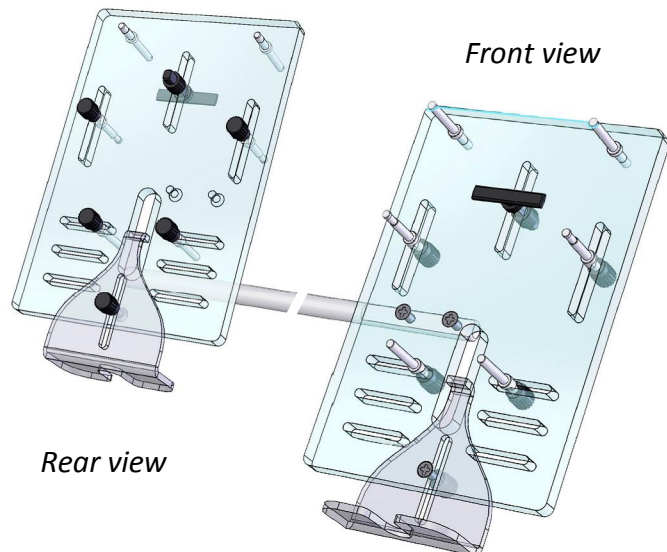
Intratracheal intubation in anesthetized rats can pose challenges due to variation in the animal's size and weight as they age and the difficulty of visualizing the epiglottis.

The **Intubation Platform for Rat (IPR)** by Penn-Century is a simple, durable, easy-to-use system. It is designed to support an anesthetized rat securely during intratracheal aerosol delivery or intubation procedures. Our solid, sturdy platform adjusts easily as animals grow and is ideal for heavier animals.

Features include:

- Unique swiveling neck support to straighten and improve access to the trachea
- Sliding base to support heavier animals from below
- Adjustable posts to secure rats of various sizes and weights.

The platform can be attached to any standard laboratory clamp stand (not provided). Users can freely adjust the platform's angle and height to optimize it to their own experimental needs



The **Intubation Platform for Rat (IPR)** by Penn-Century is designed to make intubation of anesthetized rat faster, safer and easier.

Features include:

- Solid Plexiglass®/ Perspex® base – Dimensions: 9 5/8" x 5 7/8 x 3/8" (22 x 15 x 6 cm)
- Swiveling neck support to straighten and enhance access to trachea
- Adjustable, sliding base to support heavier animals from the bottom, with a center slot to accommodate the animal's tail
- Fully adjustable for height and angle to the user's preference
- (4) Adjustable stainless steel posts and Delrin® fittings can be positioned to 3 different heights and widths to secure animal cross the chest, and prevent lateral movement during intubation of rats of all sizes
- (2) Fixed stainless steel posts for suspending the animal by front incisors. Includes nylon suspension wire and replacement parts.
- Stainless steel 8 inch platform support rod (20 cm) attaches easily to any standard laboratory clamp/holding base (not included)
- Platform and fittings may be sterilized with standard cleaning materials.

For detailed specifications on materials, dimensions, particle size range, and other helpful accessories for use, visit our website at www.penncentury.com



PENNCENTURY™
www.penncentury.com