

SR750 Swivel Mount / Strain Relief for Large Animals

Intended Use

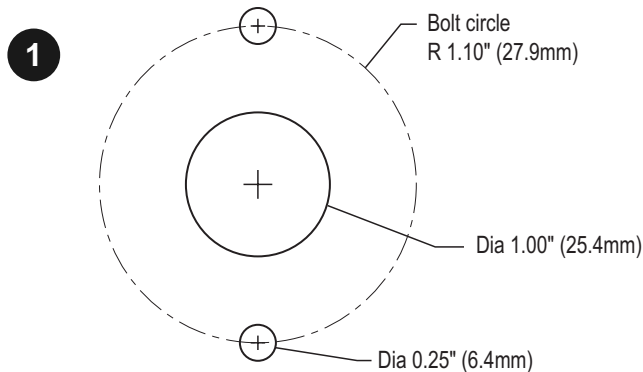
The SR750 is a swivel-to-cage mount and strain relief adapter which allows Instech's 375-series single and dual channel infusion swivels to be used with dogs, primates and other large animals. It mates with standard 1/2-inch ID large animal jacket tethers available from Lomir Biomedical and others.

Installation

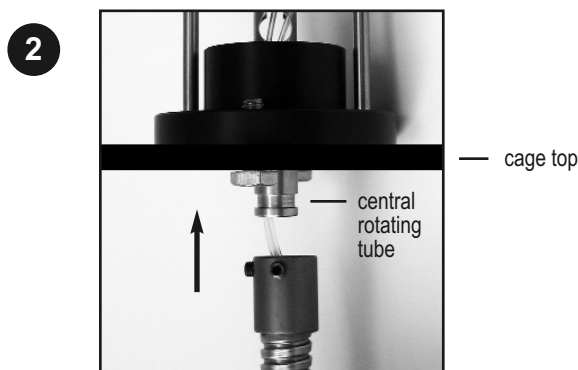
1. Cut a 1-inch center hole and two 0.25 inch bolt holes into cage top according to diagram. Mount SR750 base to cage.
2. Attach 1/2-inch ID tether cable to SR750. Thread catheter tubing through central rotating tube.
3. Attach collar if using single channel swivel, as shown. Do not use rodent tether clamp included with swivel. Install swivel into mounting block. Tighten thumb screw onto main swivel body as shown. (Do not tighten to the upper cap portion of the swivel; tether rotation can unscrew swivel.) Attach catheter tubing to swivel.
4. Drop mounting block as shown and tighten outer thumb screws. The collar on a single channel swivel or the side channel of a dual channel swivel should be positioned in the middle of the slot in the central rotating tube so that tether rotation will turn the swivel.

Cleaning

Remove swivel, mounting block and stainless steel posts; the rest of the mount may be cleaned in a cage washer along with the cage. Refer to swivel instructions for maintenance and cleaning of swivels.



Note: do not use this as a template; not actual size.



Single Channel Swivel

Dual Channel Swivel

