

Using Single Channel Plastic Swivels

Guidance for part numbers: 375/20PS, 375/22PS, 375/25PS, 375/22PLS



INTENDED USE

Prevents tangling of IV line during rodent infusion or sampling. To be used in combination with a spring tether. Designed to be discarded after use to avoid the cost of cleaning and risk of cross-contamination.

WARNINGS

- Do not autoclave.

USE

1. Set up mount above the cage to give animal the greatest range of movement. **CM375KRP** counterbalance recommended for most shoebox cages.
2. Attach tether by twisting spring clockwise to insert and remove. This shrinks the spring for a press fit. 375/22PS and 375/20PS models fit rat tethers that use PS95 spring such as **VABR1T/22**; 375/25PS fits mouse tethers that use PS62 spring such as **VABM1T/25**. Purchase universal clamp (CLAMP) separately for use with other spring sizes.
3. Attach IV lines. See **Tubing Resource Guide** for compatible tubing choices. Swivels are provided sterilized by EtO when in unopened and undamaged packaging.
4. Discard after use.



TROUBLESHOOTING

Leaking swivel. Check that tubing is fully pushed onto inlet and outlets and that tubing has a snug fit. Swivel seals can leak if fluids are forced through it with high pressure from a syringe, either manually or via a syringe pump. The seals are under pressure from a spring and should reseal immediately. Reduce flow rates if this is a problem.

Clogged swivel. Discard and replace.

Please **report any quality problems to Instech.**

REPAIR

Repair parts and factory service are not available for disposable plastic swivels.

SPECIFICATIONS

See specification sheets online at <https://www.instechlabs.com/products/swivels-mounts/swivels/plastic>



INSTECH

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