

1. Description

The restraint suction cups included in the Pet Holder kit are medical devices designed to keep sedated animals in a stable position on a smooth surface (radiology, surgery, or general medicine...) to facilitate procedures. By pressing on each suction cup, air is expelled, creating strong adhesion on smooth surfaces, ensuring the safety of both the animal and the staff.

2. Features of the Pet Holder

- Material: Rubber.
- Dimensions: 82.6mm in diameter.
- Holding force: 5 to 10 kg per suction cup on a smooth surface with shear force.
- Compatibility: Works on smooth, non-porous surfaces such as glass, metal, plastic, and stainless steel.
- Cap: Standard PLA filament 1.75mm.

3. Usage indications

The suction cups are intended to:

- Stabilize sedated animals for radiology exams and allow the caregiver to step away.
- Hold animals in place during minor surgical procedures.
- Provide gentle restraint in general medicine under sedation (e.g., foreign body removal, ear canal exploration...).

Note: Use only on sedated animals to avoid sudden movements that could compromise the adhesion of the suction cups and the safety of the animals.

4. Positioning and Installation

1. Preparation:
 - Clean the surface of the table to remove any dirt or dust, which optimizes adhesion.
 - Ensure that the suction cups themselves are clean and dry.
2. Installation of the suction cups:
 - Position the suction cups according to the needs of the procedure and the size of the animal.
 - Press firmly on each suction cup to expel the air. An "air sound" may indicate that the suction cup is properly secured.
 - Test the stability by gently pulling on each suction cup to ensure they are firmly attached.
3. Positioning the animal:
 - Gently place the sedated animal on the table.
 - Secure the necessary body parts for restraint, such as the limbs, using the cotton straps provided with the restraint kit, and attach them to the raised part of the suction cup designed for this purpose.

5. Removing the suction cups:

To remove the suction cups, follow these steps:

- Gently insert a finger between the suction cup and the adhesion surface to introduce air.
- Once the air is introduced, the suction cup will detach without resistance and can be removed smoothly.
- Ensure to remove the suction cups one by one, especially if multiple cups are used to hold the animal.

6. Safety and Maintenance

- **Safety**
 - Never use the suction cups on unsedated animals.
 - If in doubt about the adhesion, reposition the suction cups.
 - Regularly check the adhesion of the suction cups throughout the procedure.
- **Maintenance**
 - Clean the suction cups after each use with warm soapy water.
 - Dry the suction cups before reusing them to ensure maximum adhesion.
 - Regularly inspect the equipment for signs of wear or deformation.

7. Precautions and Contraindications

- Do not use on porous or rough surfaces.
- Avoid overstretching the suction cups to prevent reducing their effectiveness.
- Do not expose to temperatures above 70°C or harsh chemicals.

8. Final Remarks

The restraint suction cups are designed to facilitate and secure veterinary procedures on sedated animals. Be sure to follow the cleaning and inspection recommendations for optimal performance.

Good use !



The photos, texts, and this user guide are the exclusive property of Veto Protec. Any unauthorized reproduction, distribution, or use is strictly prohibited.