

Reimers Emasculator

Description

The **Reimers Emasculator** is a specialized surgical instrument used primarily in veterinary procedures for castration of livestock. It simultaneously crushes and cuts the spermatic cord, minimizing bleeding during the process. Made from high-quality stainless steel, this tool is durable, easy to sterilize, and designed for precise control.

Specifications

- **Material:** Stainless Steel (SS 304 / SS 410)
- **Length:** Typically 12" (varies by manufacturer)
- **Design:** Heavy-duty, scissor-like instrument with crushing jaws and cutting blades
- **Handle:** Ring handles for firm grip and control
- **Finish:** Polished or matte stainless steel surface

Product Form

- Single instrument, sold sterile or non-sterile
- Available in various sizes on request

Veterinary Application

- Used primarily for **castration in livestock** such as cattle, sheep, and goats
- Designed to crush and cut the spermatic cord efficiently, reducing bleeding and complications
- Essential tool for large animal veterinarians and farmers

Human Application

Not Applicable

✔ Advantages

- Combines crushing and cutting actions for efficient castration
- Minimizes blood loss during the procedure
- Durable stainless steel ensures long life and easy sterilization
- Ergonomic handles improve precision and comfort

✘ Disadvantages

- Requires skill and experience to use safely
- Not suitable for small animals or human use
- Can cause tissue damage if not used properly

⚠ Precautions

- Always sterilize before use
- Use only by trained veterinary professionals
- Inspect instrument regularly for wear or damage
- Follow appropriate animal welfare guidelines

🏷 HS / HSN Code

- **HS Code:** 9018.31
- **HSN Code:** 9018.31.90
- **Description:** Veterinary surgical instruments for castration

🧼 Sterilization Details

- Compatible with autoclaving (121–134°C)
- Chemical sterilization and ETO gas sterilization also suitable
- Avoid harsh abrasives to maintain instrument integrity

? Frequently Asked Questions (FAQs)

1. Can the Reimers Emasculator be used for all types of livestock?

It is primarily designed for larger livestock like cattle, sheep, and goats, but not suitable for small pets.

2. Is this instrument reusable?

Yes, with proper cleaning and sterilization, it can be reused multiple times.

3. What safety measures should be taken while using it?

Only trained professionals should operate the instrument, using proper restraint and aseptic techniques.

4. Does it completely prevent bleeding during castration?

It significantly reduces bleeding by crushing the cord but does not guarantee zero bleeding.

5. Is this instrument suitable for human surgical procedures?

No, it is strictly for veterinary use.

