

Teat Instrument Kit / Teat Obstruction Set

Description

A **Teat Instrument Kit**, also known as a **Teat Obstruction Set**, is a specialized veterinary toolset used for diagnosing and treating teat canal blockages in dairy animals. The kit typically includes dilators, probes, cannulas, and syringes designed to clear obstructions and maintain teat health, ensuring effective milking and animal comfort.

Specifications

Instrument	Material	Size/Dimension (Approx.)	Features
Teat Dilator	Stainless steel	Various sizes (small to large)	For widening teat canal
Teat Cannula	Stainless steel	Various diameters	For drainage and fluid removal
Teat Probe	Stainless steel	Thin, flexible	To remove obstruction or check patency
Syringe	Plastic / Stainless steel	5-10 ml	For flushing and medication administration
Others (forceps, scissors)	Stainless steel	Standard veterinary sizes	For assisting in obstruction removal

Material

- High-grade surgical stainless steel for durability and sterilization
- Syringes made of plastic or stainless steel for easy handling

Category

- Veterinary Surgical Instruments
- Teat Care and Treatment Kits

Product Form

- Kit comprising multiple instruments packed in a sterilizable case or tray
- Instruments designed for ease of use and cleaning

Usage

- Used for diagnosing and treating teat canal obstructions in dairy animals
- Helps in clearing blockages, flushing the teat canal, and maintaining udder health
- Essential for preventing mastitis and ensuring smooth milking process

Advantages

- Comprehensive set for teat obstruction treatment
- Durable, easy-to-clean instruments
- Enhances animal comfort and milking efficiency
- Reduces risk of infections with proper use

Disadvantages

- Requires veterinary expertise to avoid injury
- Improper use can cause teat damage
- Must be sterilized thoroughly to prevent infections

Precautions

- Use only under veterinary supervision
- Sterilize all instruments before and after use
- Handle gently to avoid trauma to teat tissues
- Regularly inspect instruments for damage

HS / HSN Code

- **HS Code:** 9018.90
- **HSN Code:** 9018.90.10

Handling Instructions

- Wear gloves during use/ Use instruments carefully to avoid injury
- Store in a clean, dry, sterilized container
- Clean and sterilize instruments immediately after use

Sterilization Details

- Compatible with autoclave sterilization
- Chemical sterilization can be used where applicable
- Ensure complete drying of instruments before storage

Veterinary Application

- Treatment of teat canal obstructions in cows, buffaloes, and other dairy animals
- Prevention and management of mastitis and other udder infections

Human Application

- Not typically used in human medicine; specialized veterinary application

FAQs (Frequently Asked Questions)

Q1: What is included in a teat obstruction set?

Dilators, probes, cannulas, syringes, forceps, and other necessary instruments.

Q2: Can the kit be used for all dairy animals?

Yes, suitable for cows, buffaloes, and similar animals.

Q3: How to sterilize the instruments?

Autoclaving or chemical sterilization as per instructions.

Q4: Is veterinary training required to use the kit?

Yes, proper training is essential.

Q5: Can improper use cause damage?

Yes, incorrect handling may injure the teat canal.