

Bovine Pregnancy Diagnosis Kit

Product Description

The **Bovine Pregnancy Diagnosis Kit** is a comprehensive veterinary diagnostic tool designed specifically for early and accurate detection of pregnancy in cattle. The kit contains high-quality, precision instruments and reagents essential for reliable field or clinical testing, helping veterinarians and farmers make informed reproductive management decisions.

Specifications

- **Kit Components:**
 - Ultrasound probe or palpation tools (depending on kit variant)
 - Sterile syringes and needles
 - Diagnostic reagents (e.g., pregnancy-specific protein tests)
 - Instruction manual and protective gloves
- **Material:** Stainless steel instruments, medical-grade plastics for disposables
- **Packaging:** Compact, durable case for field use

Sizes & Types

- **Types:**
 - Ultrasound-based kits
 - Palpation and biochemical assay kits
- **Component Sizes:** Varied according to kit type and manufacturer specifications

Category:

Veterinary Diagnostic Instruments > Pregnancy Diagnosis Kits





Product Form:

Complete kit with multiple components, ready for immediate use




Veterinary Application:

- Early detection of pregnancy in bovine species
- Reproductive management and herd health monitoring
- Facilitates timely decision-making for breeding programs

Advantages

-  Provides rapid and accurate pregnancy diagnosis
-  Portable and field-friendly design
-  Reduces the need for invasive testing
-  Enhances reproductive efficiency and farm productivity




Disadvantages

-  Requires trained personnel for accurate use
-  Some kits may require refrigeration for reagents
-  Limited to bovine species; not suitable for other animals



Precautions

- Use sterile instruments to prevent infection
- Follow manufacturer instructions precisely for reagent handling
- Store reagents as per temperature requirements
- Do not use expired reagents or damaged components

Sterilization & Handling Instructions

-  Disposable components are single-use only
-  Reusable instruments must be autoclaved at 134°C for 3–5 minutes
-  Keep kit sealed when not in use to maintain sterility and integrity

-  **HS / HSN Code**

 **HS Code / HSN Code: 9025.19.00**  **Classification:** Instruments and apparatus for veterinary medicine or hygiene; pregnancy diagnosis kits

Frequently Asked Questions (FAQs)

Q: Can this kit be used for all cattle breeds?

A: Yes, the kit is designed for broad applicability across bovine breeds.

Q: Are the reagents included in the kit?

A: Yes, all necessary reagents and consumables are included for a full testing cycle.

Q: Is special training required to use the kit?

A: While the kit is user-friendly, basic veterinary training is recommended for accurate diagnosis.

Q: How should the kit be stored?

A: Store in a cool, dry place. Refrigerate reagents if specified by the manufacturer.

Q: Is the kit reusable?

A: Some components are reusable after sterilization; others are disposable.

