

prompt[®]

BREED EASY

artificial insemination kit



CURRENT SCENARIO

Dairy farmers and cattle breeders traditionally depend on methods and techniques based on their personal experience and acquired knowledge. However, this conventional approach proves to be inefficient and can cause significant distress to the cattle. It often leads to detrimental effects on the uterus and

increases the susceptibility to diseases. Moreover, these conventional techniques lack the capability to offer visual confirmation or data-driven insights, resulting in reduced conception rates and ultimately lowering the overall profitability of the farm.

CURRENT CHALLENGES

- Lack of visual confirmation of the AI procedure
- Existing procedure is centred on human subjectivity causing lower accuracy
- Farmer expense increases due to low conception rates
- Lack of data for insights on cattle fitness and health
- Traditional process degrades the health of cattle and makes them prone to diseases
- AI Gun affordability and procedural awareness is relatively low

prompt[®] BREED EASY

artificial insemination kit

Prompt BreedEasy is equipped with a camera that facilitates connectivity with smart phones. This allows AI operator to easily have a clear view of the vaginal tract and cervix on the screen for correct diagnosis & accurate

artificial insemination procedure. The digital AI Gun also provides the functionality to perform intra-uterine procedure in real time. Images & videos can be easily saved and shared with experts for correct decisions.



KEY HIGHLIGHTS

Built with robust and medical grade steel (SS316) body

Simple procedure and accurate insemination

Portable, lightweight, convenient to use

Trouble-free connectivity with android mobile applications

LED illumination for better visibility

Organised data collection via recorded images in JPEG format

TECHNICAL FEATURES



180° wide angle and 120° & 360° rotation angle to capture better view



High-resolution camera ensures stable, clear insemination procedure visuals.



USB 2.0 & Type-C power supply connectivity

BENEFITS



Easy visualization of the status of cervix



Ensures accurate semen deposition



Improved AI conception rate for pregnancy



Technology driven approach helps save time



Satisfied farmers due to visual confirmation of the procedure



Thorough observation of cervical discharges during the AI procedure



Diagnoses other abnormalities of reproduction, which saves time & money of farmers



Improves transparency between farmer and AI technician



Our ideas and innovations are a part of the pursuit of maintaining the sanctity of milk so that the world's most ancient health drink can be appreciated as it truly is – untouched and unadulterated.



Presence across
28 states



Presence across
350+ districts



Presence across
68,000+ villages



900+
team members



Legacy of more than
3 decades



8 patented
products



220+ serviceable
locations



24x7 support
via mobile app

OPTIMISE YOUR FARM WITH OTHER RELATED PRODUCTS

AniEasy - Bovine Pregnancy Rapid Test Kit

The AniEasy Bovine Pregnancy Rapid Test Kit is a game changer in bovine reproductive management. Combining precision, affordability, and speed, it offers accurate pregnancy detection in just 20 minutes. This easy to use kit empowers farmers and veterinarians with reliable results, optimizing breeding strategies and herd health while minimizing waiting time and costs.



MilkEasy Milking Machine

MilkEasy Milking Machine is designed to milk cattle quickly, efficiently, hygienically, and ensuring maximum comfort to the animal.



Prompt Equipments Pvt. Ltd.

7th Floor, Shaligram Corporates, C. J. Road, Iskon - Ambli
Road, Ahmedabad Gujarat - 380058 (India)

Ph: 02717 45 1111/6111 | info@promptdairytech.com | www.promptdairytech.com

Follow us on    



Scan the QR Code
to know more