

Pregnancy Test Instrument ---- for swine,goat,sheep

## Waterproof

Pregnancy Test Instrument is particularly designed for pregnancy test on swine, goat and sheep efficiently and conveniently. Exquisite outline, dust-proof and water-proof.



Switch button



Put the ultrasound gel onto the accoustic lens of the probe before each diagnosis



Continuous "tick,tick..." sounds indicate "animal is pregnant". Intermittent "tick...tick..." sounds indicate "animal is not pregnant".



The anode and cathode of the cells, AA batteries (4pcs) inside

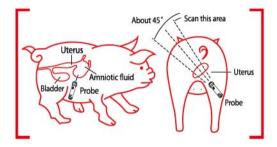
## Technical Specifications

Battery: 4pcs (1.5V)

Rated power: Less than 400mW Dimension:180x50x50mm (LxWxH)



Clinical trial proves that the testing result is 99% accurate on normal big swine, 97% accurate on goat and sheep. Well-known universities around the world have done comparison tests and concluded that Pregnancy Test instrument are excellent in terms of accuracy and ease of use.



## **Working Principal**

Pregnancy Test instrument is an instrument which can emit and receive ultrasound waves. When the emitted ultrasound waves penetrate into the body of the swine or goat, the echo reflects to the receiver

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The uterus of swine, goat and sheep are usually fully of amniotic fluid during pregnancy, so pregnancy Test Instrument distinguishes the receiver echo response from the amniotic fluid. According to the different sounds made by this device, you can easily determine whether the swine, sheep and goat gets pregnant or not.

## **Testing Time**

25 days later after swine gets breeded, you can do your test with this device. Clinical trial proves that testing accuracy is up to 99%, 30 days after breeding. At 65 to 70 days after breeding, the litter displaces the fluid and testing accuracy decreases. In order to get accurate test, you need to place the probe on the proper testing spot with suitable skin touch and proper direction at the right time.





Over 10 years' experience in the development and manufacturer of ultrasound, color Doppler, pulse oximeter and monitors Over 100 countries and regions Bondway's medical products have been exported to

