

To whom it may concern

Topic: **The portable V9 ultrasound scanner**

CECNA is a French cooperative group belonging to the Gen-Diffusion organization. CECNA covers a total of more than 60,000 artificial inseminations annually and is also responsible for the selection of young bulls based on their genetics and reproductive capacities. CECNA is dedicated to the Charolais (pure breed) breed.

In 2009, CECNA established a mobile lab in order to be able to collect and freeze samples directly on farms throughout our territory which includes the following departments: Loiret (45), Cher (18), Yonne (89), Aube (10), Seine et Marne (77) et Nièvre (58).

It is clear that, besides semen collection, the ideal time of artificial insemination plays a mandatory role in our activities. In addition the knowledge of early visualization of an intra-uterine embryo remains crucial in the overall follow-up and well-being of our cattle.

The introduction of a very light portable and robust ultrasound scanner that is easy to operate and equipped with high quality of images on the 7" LCD monitor plays a very important role to move quickly forwards in the field between the cows. High quality of image reveals also correct clinical diagnosis and efficiency.

The V9 ultrasound scanner corresponds to all the aspects that we as veterinarian doctors are looking for when we are working in the field. The rectal linear transducer has a 4.5; 5.0; 6.5 and 7.5 MHz working range.

This small US scanner with high performances had also two other probes available: Convex and Linear transducers and therefore opening the applications to other animals in the field such as equine, swine and sheep.

I certainly would recommend this full digital veterinary ultrasound system to all my colleagues who are working in the bovine industry.

I would be glad to provide additional information to anyone interested in obtaining it.

Sincerely,

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