



SEADOWN

VETERINARY GROUP



Tel. Hythe (023) 8084 2237

Small Animal Ultrasound System

We have recently updated our equipment, and purchased a new Sonosite ultrasound system which benefits from all the latest technology. This machine is used for small animals such as dogs, cats and rabbits. We have another ultrasound system that we use for horses and farm animals.

Ultrasound is a non invasive and painless procedure, carried out usually with your pet conscious or under sedation. It is sometimes necessary to clip an area of hair to allow better contact between the ultrasound probe and the skin. Application of ultrasound gel to the skin also improves image quality and is easily wiped off afterwards. The probe of the ultrasound machine is applied to the area of interest and directs sound waves through the body. The computer then converts these sound waves into moving images on the screen which the vet can interpret.



The ultrasound machine is an essential piece of equipment within the practice, and particularly useful for images of soft tissue structures, rather than bone. It is used to diagnose various diseases and conditions and most frequently used to obtain images of the eye, heart and abdominal organs. It is also used for pregnancy diagnosis.

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