

Portable Ultrasound

...designed exclusively for the companion animal practice



E.I. Medical Imaging strengthens its position in the companion veterinary market with the **C6E** and **C9E**, transducers designed specifically for the demands of the companion animal practice.

IMAGE QUALITY

Designed exclusively for use small animals, the **C6E** and **C9E** provide image quality never before seen in veterinary ultrasound. Improved imaging allows faster, more accurate exams for any small animal species.

The greatly improved scanning depth allows clear, accurate scans, from hamsters to St. Bernards!

DIAGNOSTIC PARTNERSHIP

EIMI's small animal probes work well with **FAST** protocols—fast scanning protocols developed specifically for rapid diagnoses. Originally used in trauma-related events, **FAST** has been adapted for use with small animals and routine veterinary examinations.

For the first time, small animal protocols are coupled with transducers designed specifically for small animal use. *See reverse for more detail...*

DURABILITY

Built for the veterinary environment, the **C6E** and **C9E** are tough enough to withstand drops, liquids, and constant use...with probe cables tested to 1.2 million flex cycles!

If the unthinkable happens and your transducer goes blink, we'll fix it quickly, in-house, and even provide a loaner. In most cases, our probes are repairable!

C6E TECH SPECS

- Multiple frequency transducer [4-9 MHz broadband frequency]
- 3-18 cm scan depth
- 20 mm ROC
- 76° scan angle
- Designed specifically for small animals, i.e. large dogs, sheep, etc.

C9E TECH SPECS

- Multiple frequency transducer [5-10 MHz broadband frequency]
- 14 cm scan depth
- 20 mm ROC
- 76° scan angle
- Designed specifically for smaller animals, i.e. cats, dogs, etc.



E.I. MEDICAL IMAGING



FAST

FAST is an acronym for the abbreviated ultrasound examination called *Focused Assessment with Sonography for Trauma* created as a triage and post-interventional screening test by human trauma surgeons in the 1990s. These rapid diagnosis protocols have been adapted to the small animal veterinary practice.

FAST protocols for veterinarians are rapid, point-of-care screening tests, that within minutes answer important clinical questions to help better direct both care and diagnostics in small animals.

These techniques require no shaving of dogs and cats, minimal restraint, and serve as screening tests for trauma, triage and preventative care.

These are truly practice-changers! You will quickly become a believer using these techniques as extensions of your physical exam (on a daily basis and by capturing diseases, conditions and injuries) that you would have traditionally missed or been delayed in dogs and cats of your valuable clients. As you will find, everyday ultrasound will save lives!

EVO III, SA2 AND FAST PROTOCOLS

You should be using ultrasound **EVERY DAY** in your small animal practice!

You do not need to be an expert sonographer to use **FAST** scanning techniques to assess and monitor your patients. These goal-directed exams can be readily used and implemented in your practice daily.

FAST techniques do not replace complete abdominal ultrasound and echocardiography (you can refer to an expert sonographer for those) but are additional ultrasound formats to assess your patients.

FAST techniques are valuable for patient care in general practice, emergency practice and specialty practice (all disciplines). You can learn these techniques quickly and use them in your practice **EVERY DAY**.

FAST, when used in conjunction with E.I. Medical Imaging's **EVO III** or **SA2** and our **C6E** and **C9E** transducers, offers something that no other portable ultrasound does—rapid diagnostic protocols with a portable unit and probes designed specifically for small animal veterinarians.

Contact us at E.I. Medical Imaging for more information—1.866.365.6596/www.eimedical.com