# Portable Ultrasound

Designed exclusively for the companion animal practice...



E.l. Medical Imaging strengthens its position in the companion veterinary market with the introduction of the all new *C6E*, a transducer designed specifically for the demands of the companion animal practice.

# **IMAGE QUALITY**

Designed exclusively for use with the *EVO*\*, the *C6E* provides 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, all with one tool!

### **DIAGNOSTIC PARTNERSHIP**

E.I. Medical Imaging has partnered with *FASTVet*<sup>™</sup>, a program of fast scanning protocols developed specifically for rapid diagnoses. Originally used in trauma-related events, *FASTVet*<sup>™</sup> has been completely redesigned for use with small animals and routine examinations.

For the first time, small animal protocols are coupled with a transducer designed specifically for small animal use. Incorporate this into the premier veterinary portable ultrasound platform and you have the *EVO*°, *FASTVet*™ and the *C6E*. See reverse for more detail...

### **DURABILITY**

Built for the veterinary environment, the combination of the *EVO*° and *C6E* are tough enough to withstand drops, liquids, and constant use... with probe cables tested to 1.2 million flex cycles! Utilizing a sealed keyboard, the *EVO*° can be easily and thoroughly cleaned, ensuring biosecurity and clinic appeal.

If the unthinkable happens and your rugged *EVO*\* or *C6E* goes blink, we'll fix it quickly, in-house, and even provide a loaner. Yes, that's right—in most cases, the *C6E* probe is 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 animal veterinary practice

## **PORTABILITY**

At under 7 pounds, *EVO*° is a small unit for small spaces. Designed to go anywhere, it moves easily between exam rooms or out into the field. With field swappable batteries, there's no need to worry about the closest outlet.

With the new *C6E*, portable ultrasound has come of age for the small animal veterinarian.

And for mixed practices, simply swap out the probe and get to work!





E.l. Medical has partnered with Drs. Gregory and Stephanie Lisciandro, creators of  $FASTVet^{TM}$ , to bring a new level of rapid diagnoses to the small animal practitioner.

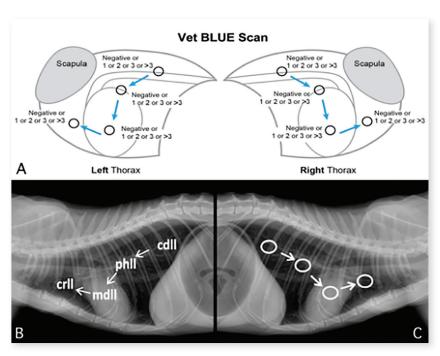
### **FASTVET**

*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.

Abdominal FAST (AFAST<sup>SM</sup>), thoracic FAST (TFAST<sup>SM</sup>), Vet BLUE<sup>SM</sup>, and Global FAST<sup>SM</sup> (GFAST) have been developed by *FASTVet*<sup>™</sup> for veterinarians as 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 3 techniques require no shaving of dogs and cats, minimal restraint, and serve as screening tests for Trauma, Triage and Tracking (monitoring)—thus the T3 designation.

These are truly practice-changers! You will quickly become a believer using these 3 techniques as extensions of your physical exam on a daily basis (the T3); and by capturing diseases, conditions and injuries with the use of AFAST<sup>SM</sup>, TFAST<sup>SM</sup>, Vet BLUE, and Global FAST<sup>SM</sup> (GFAST) that you would have traditionally missed or been delayed in dogs and cats of your valuable clients. As you will find, *FAST Saves Lives™!* 





# WHY FASTVET™ AND EVO?

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

The amazing fact about *FASTVet*<sup>™</sup> techniques is that you do not need to be an expert sonographer to be able to use them to assess and monitor your patients. These are standardized, goal directed exams that you can readily use and implement in your practice. *FASTVet*<sup>™</sup> 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.

FASTVet™ 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.

FASTVet™, when used in conjunction with E.I. Medical Imaging's EVO® and the new C6E transducer, offers something that no other portable ultrasound does—rapid diagnostic protocols on a portable unit and probe designed specifically for small animal veterinarians.

Contact us at E.I. Medical Imaging for more information—866.365.6596/eimedical.com