



# LectraVet™ Electronic Injector / Counter

The **LECTRAVET™ ELECTRONIC INJECTOR / ELECTRONIC COUNTER** is a battery-driven electric instrument designed for treating animals in high volume and confinement operations with reliable and consistent dosage delivery of vaccines and medicants.

The **LECTRAVET™** Design features:

- Short set-up time and rapid operation speed; injections delivered in less than one second
- Minimal maintenance requirements
- Accurate dose administration with every use, as well as storage of dosing information
- Ability to deliver injection to multiple tissue depths, from subcutaneous to intramuscular
- Minimized repetitive stress injuries to user
- Long-lasting parts
- Suitable for use on all ages of animals
- Lightweight and portable
- An IPX5 water resistance rating
- Battery Pack can deliver up to 4,000 injections on a single charge



Item # 71000

**LECTRAVET™ ELECTRONIC INJECTOR / ELECTRONIC COUNTER** system includes:

- LectraVet™ Injection System
- 2 Fluid Injection Heads - 2.5 cc and 5.0 cc
- 2 Rechargeable Battery Packs with Charger
- 1 Bottle Piston Lubricant
- 2 Mounts - 1 Line Feed and 1 Vial Feed
- Additional accessories available

**THE SAFE & TISSUE FRIENDLY  
WAY TO GIVE INJECTIONS!**

| Item   | Product Description                     | UOM  |
|--|---|------|
| 71000  | LectraVet™ Injection System             | Each |
| <b>Accessories</b>                           |   |      |
| <b>Injection Heads</b>                       |   |      |
| 05-70-2888                                   | LectraVet™ Fluid Injection Head, 2.5 cc | Each |
| 05-70-2915                                   | LectraVet™ Fluid Injection Head, 5.0 cc | Each |
| <b>Pistons</b>                               |   |      |
| 05-70-4712                                   | LectraVet™ Piston, 2.5 cc               | Each |
| 05-70-4713                                   | LectraVet™ Piston, 5.0 cc               | Each |
| <b>Miscellaneous &amp; Replacement Parts</b> |   |      |
| 05-70-3829                                   | LectraVet™ Line Feed Mount              | Each |
| 05-70-3821                                   | LectraVet™ Vial Feed Bottle Holder      | Each |

**Vial or Line Feed Attachment** is compatible with most injectables

**Fluid Head** is detachable for easy cleaning

**Nose Shield** protects needle from damage

**Low-force Trigger** allows for rapid injection rates without fatigue

**LCD Display** with a digital counter to track injections for better accountability

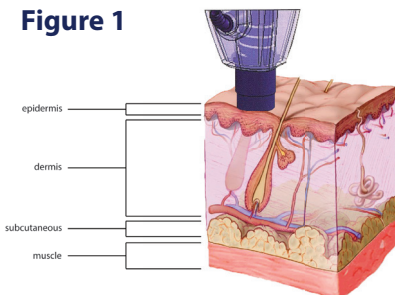
**Electronic Controls** minimize waste and ensure correct dosage

**Rechargeable Battery Pack** delivers thousands of injections on a single charge

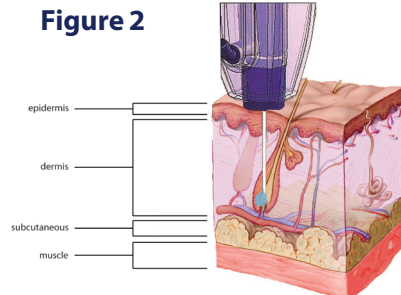


## LectraVet™ Components

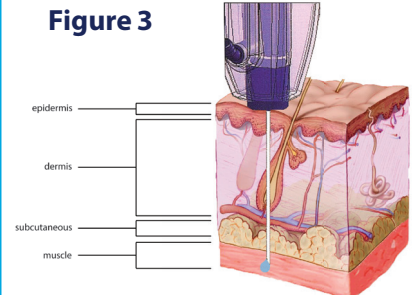
**Figure 1**



**Figure 2**



**Figure 3**



### To ADMINISTER AN INJECTION:

- 1) Select the appropriate needle length for the application
- 2) Select the dosage (0.25 to 5.0 cc) on the electronic control panel (dosage increment dependent on selected head attachment)
- 3) Place the nose shield against the desired injection site (*Figure 1*)
- 4) Press instrument down against injection site to retract the nose shield; the needle will penetrate the skin (*Figures 2 & 3*)
- 5) Pull instrument trigger to initiate injection