## IDEXX **VetStat**\* Electrolyte and Blood Gas Analyzer

## Getting Started Guide

Follow these instructions to install your VetStat<sup>\*</sup> analyzer and prepare it to accept patient samples for analysis. For complete installation instructions, refer to the VetStat Analyzer Operator's Guide.

- 1. Unpack the VetStat analyzer and its components.
- 2. Plug in the power supply.
- 3. Install the battery pack.
- Turn the analyzer on. At the "Swipe Bar Code for New Gas Bottle" message, swipe the bar code located on the gas bottle's package insert. Tap OK.
- 5. Install the gas bottle (Figure 1). Do not overtighten.
- 6. Install the printer paper (Figure 2). Once detected, the paper will autofeed.
- Set up the standard reference cassettes (SRC levels 1 and 3).
  NOTE: SRCs are located in the storage compartment on the back of the analyzer.

## a. Tap System Manager > Setup, enter 207 and tap OK > SRC.

- b. Swipe the bar code on the SRC level 1 foil pouch. Tap Save.
- c. Repeat this process for SRC level 3.
- 8. Run the SRC levels 1 and 3.
- 9. Set up the quality-control material (either VetStat Control or OPTICHECK\*).
  - a. Tap System Manager> Setup, enter 207 and tap OK> Control.
  - b. Swipe the bar code located on the quality-control package insert marked Level 1 SWIPE A.
  - c. When the "Swipe Next Bar Code Now" message appears, swipe the bar code marked Level 1 SWIPE B.
  - d. Tap Save.
  - e. Repeat this process for quality-control levels 2 and 3.
- **10.** Run quality-control level 1, 2 or 3, using the most comprehensive sample cassette in your inventory.

Your VetStat analyzer is now ready for sample analysis.



Figure 1: Gas bottle



Figure 2: Thermal printer

