

## Concentrated Cleaning

A weekly concentrated cleaning is recommended to keep the Vet ABC performing at an optimal level. It is important to note that for this operation you will be prompted to use MINOCLAIR. This is a cleaner developed for use in human laboratories and is relatively expensive for weekly veterinary use. Furthermore the two major components of MINOCLAIR are bleach and distilled water.

**MATERIALS NEEDED:** Clorox bleach, distilled water, small mixing container, 12 cc syringe

**NOTE:** It is important to use regular Clorox bleach and not generic or scented varieties. Regular Clorox bleach undergoes extensive filtration during the manufacturing process.

1. Prepare a mixture of 5 cc Clorox bleach and 5 cc distilled water. This will be the MINOCLAIR solution for the procedure.
2. From the MAIN MENU:
  - a. Press 4) SERVICE
  - b. Press 4) CONCENTRATED CLEANING
  - c. Follow the on-screen instructions to complete the process. You will be asked to open the cover door. Before proceeding to the next step, use a paper towel or Kim-wipe to clean off the debris that has likely accumulated on top of the mixing chambers. You may use alcohol or the bleach/water solution.
  - d. Put 3 mL of solution in the mixing chamber (see photo on next page) and then press a key to continue.
  - e. Put 3 mL of solution in the RBC chamber and then press a key to continue.
  - f. The analyzer will automatically perform a 10 minute self-cleaning.
  - g. When complete press ESC to return to the MAIN MENU

