## **QUICK STEPS: Vet/IV<sup>™</sup> 2.2 Infusion Pump**

# IV PUMPS

#### Overview

#### Fluid Choices:

- Electrolyte solutions
- Glucose-containing solutions
- Total Parenteral Nutrition (TPN)

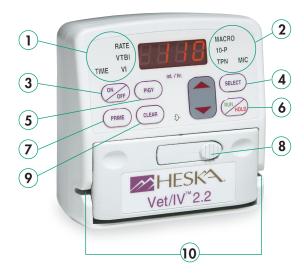
### Do not use to administer plasma or whole blood

#### **IV Set Choices:**

- Abbott Series A (same calibration as Hospira IV sets)
- Abbott Series B (same calibration as Baxter IV sets)
- Baxter ACT 5435s
- Hospira List No 11545-58

Use calibrated brand only. Do not interchange.

Use standard sets for MACRO mode; micro sets for MICRO mode.



#### **Front Panel**

- 1. User-definable parameters:
  - Rate of infusion (RATE)
  - Volume to be infused (VTBI)
  - Time of infusion
- 2. Infusion mode options:
  - MACRO
  - MICRO
  - 10-P
  - TPN
- 3. ON/OFF button
- 4. Select infusion mode, pressure
- 5. Piggyback infusion mode
- 6. RUN program or put on HOLD
- 7. Prime lines
- 8. Door latch
- 9. Clear programming
- 10. Tubing guide

#### For questions or assistance in an emergency, call Heska's Technical Support Services at 1-800-GO HESKA, option 3.

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#### **MACRO and MICRO Infusion Setup**

- 1. Plug pump into AC wall outlet or use on battery power.
- 2. Open front door and insert IV line into guide groove so that fluids flow from left to right. Close door.
- 3. Hold **SELECT** down, then quickly press and release **ON/OFF.** Release **SELECT**. [SLCT] appears on display.
- 4. Press **SELECT** until MACRO or MICRO indicator turns green, then press **RUN/HOLD**.
- 5. If needed, press **SELECT** to scroll to desired pressure setting (HI, NOR, LO) then press **RUN/HOLD**.
- 6. RATE indicator turns green. Press ▲ or ▼ to scroll to desired rate of administration, then press **RUN/HOLD**.
- You may now set either the total time of administration or the volume to be infused. Press SELECT to highlight either TIME or VTBI, then use ▲ or ▼ to scroll to desired setting. Press RUN/HOLD.
- 8. Press **PRIME** to fill IV lines with fluid.
- 9. Press **RUN/HOLD** to begin delivery.
- 10. To stop delivery, press **RUN/HOLD**.

#### **Checking Settings**

- To check time remaining, press **SELECT** once.
- To check remaining volume to be infused, press **SELECT** twice.
- To check volume that has been infused, press **SELECT** 3 times.

#### **Adjusting Settings**

- Press RUN/HOLD.
- Press **SELECT** until parameter to be adjusted is displayed.
- Use ▲ or ▼ to adjust setting.
- Press RUN/HOLD to resume operation.

#### **Other Infusion Options**

**10-P:** Sets up to 10 different rate/volume combinations to be given to a single patient over time.

**PIGY:** Allows two separate rate/volume settings to be programmed to accommodate a main fluid bag plus a piggybacked supplemental bag.

**TPN:** Programs ramp-up, ramp-down and total delivery time for use with Total Parenteral Nutrition.

See User Manual for details.



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