



PRACTIVET INFUSION PUMP

Quick Start Guide

“Partnering with you to bring New Technology, Quality, Reliability and Service
Above and Beyond”

2018



Removing Pole Clamp

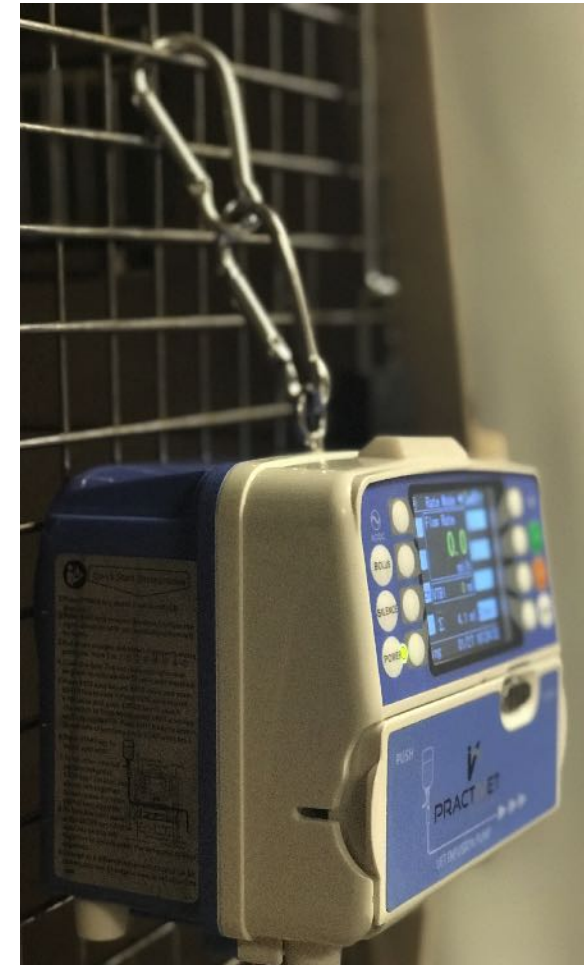
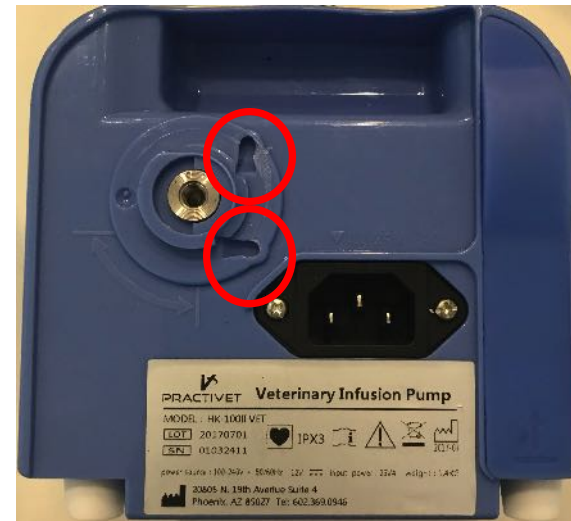


Twist knob to retract clamp

Use a flat head screwdriver to loosen pole clamp until you can remove clamp from pump

Use carabiner clips to secure pump on cage

You can secure the pole clamp onto the pump vertically or horizontally using the grooves on the pump body





Basic Operation



1. Press POWER key to turn on the pump
2. Open door & move lever on the left up to feed administration set into pump
3. Install infusion set from left to right – once installed the green light will turn on
4. Close door
5. Set infusion parameters & press ENTER key to save value
6. Press START to start infusion

To silence any alarm press
SILENCE key on front of pump





Running Interface

Tubing
Being Used

Infusion Mode

Volume

Line Pressure

Battery

Pause Button

Bolus Volume
Administered

Volume to be
Infused

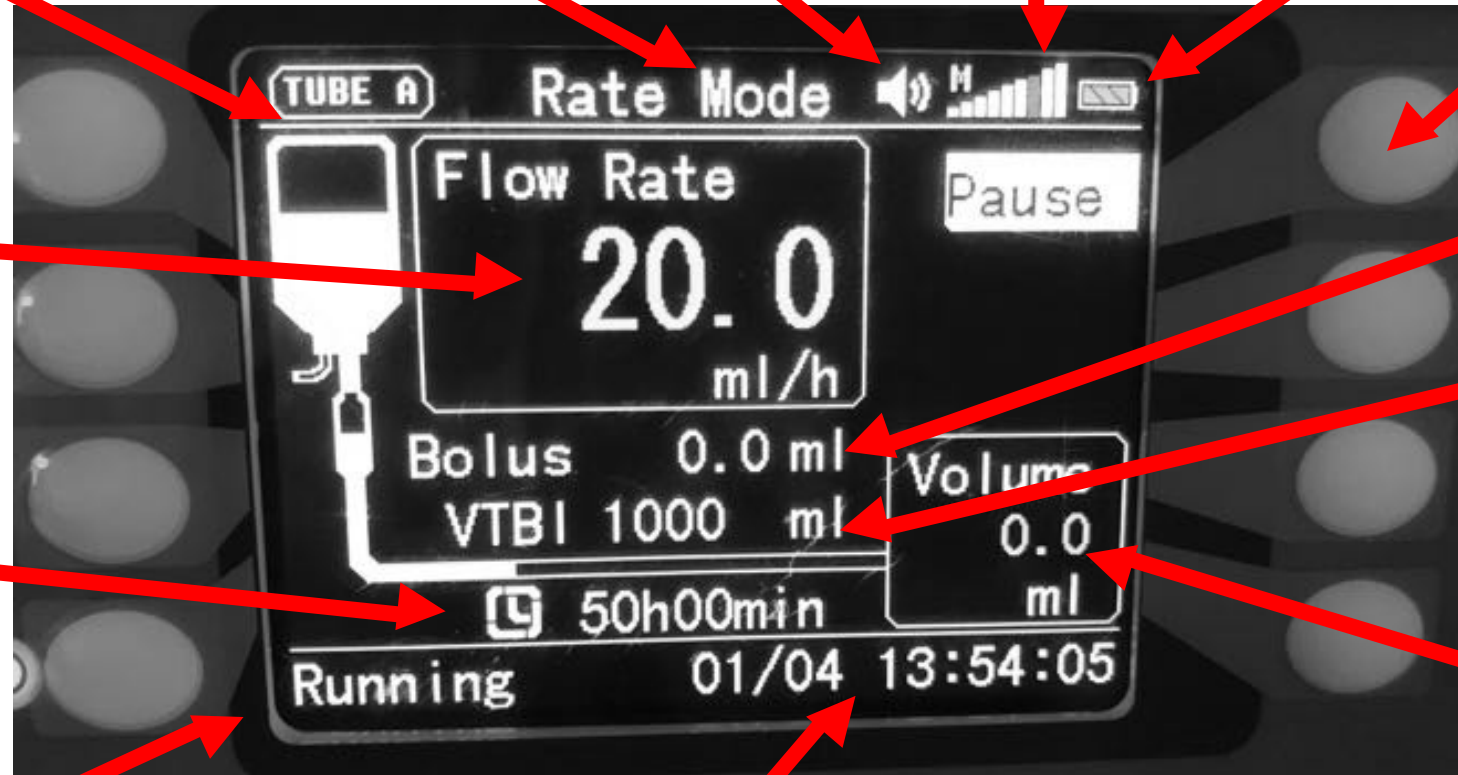
Volume
Administered

Flow Rate

Duration of
Infusion

Status

Time & Date





Infusion Modes



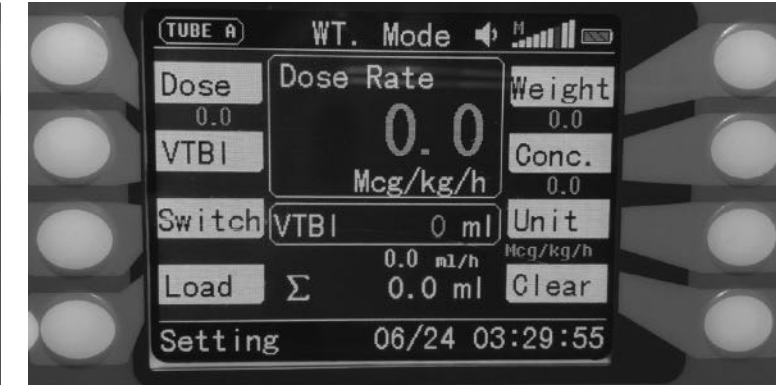
Input Rate & Volume To Be Infused

Push '**Load**' key to load previous infusion settings



Input Volume To Be Infused & Infusion Duration

Push '**Clear**' key to clear amount infused



Input Unit, Dose, VTBI & Patient Weight

Push '**Switch**' key to switch infusion modes

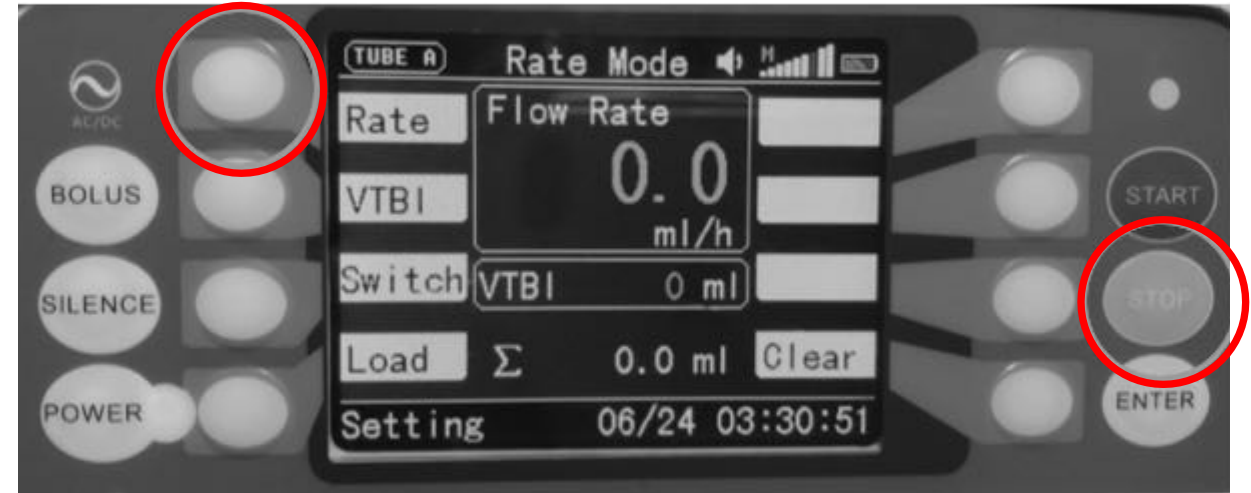


Getting to Additional Settings & Features



To go from the **infusion interface** to the **settings interface** press & hold STOP button, and press the top left white key at the same time

To get back to the **infusion interface** while in the **settings interface** press the same 2 keys





Keep Vein Open

Bolus

Occlusion

Air in Line

Volume

Backlight

Key Stroke Sound

Previous

No Operation

Almost Done

Night Mode

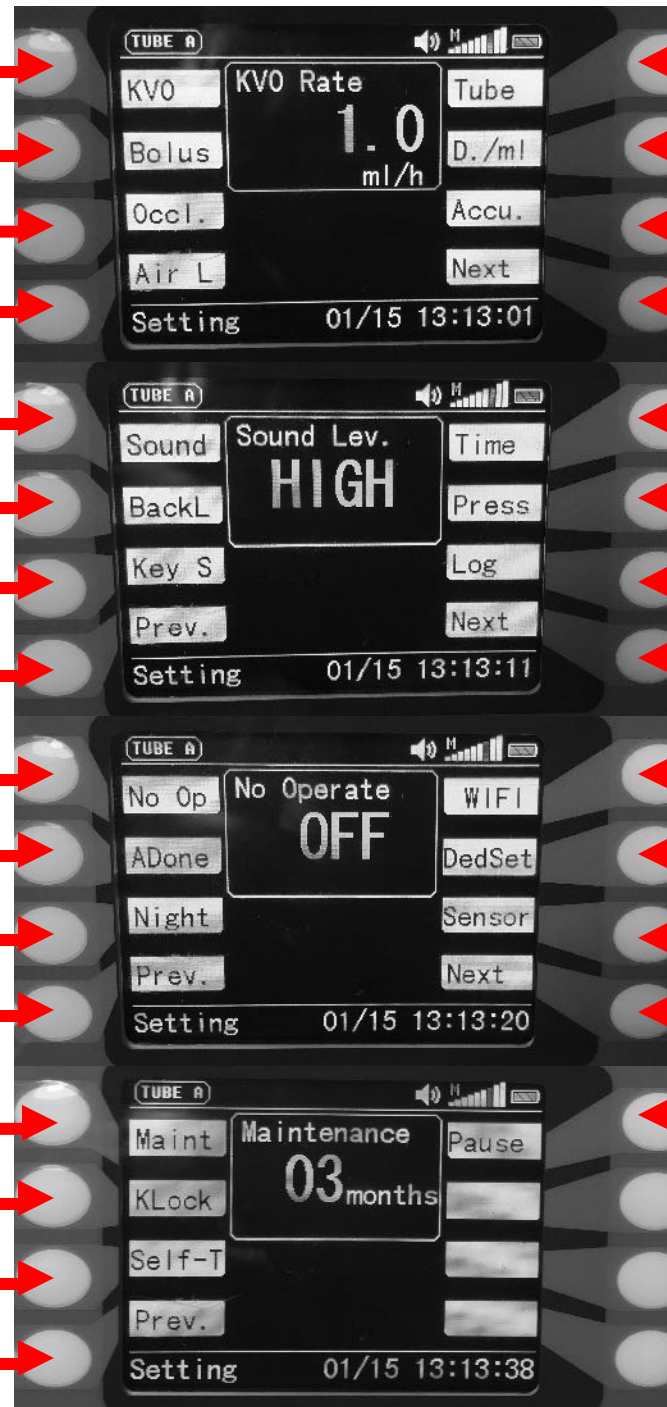
Previous

Maintenance

Key Pad Lock

Self Test

Previous



Tube Type

Drops/mL*

Accuracy (Calibration)

Next

Time & Date

Pressure*

Event Log

Next

Wi-Fi*

Dedicated Set*

Drop Sensor*

Next

Pause

* Indicates a setting that is not applicable at this time





Tube, Accu, & Calibration

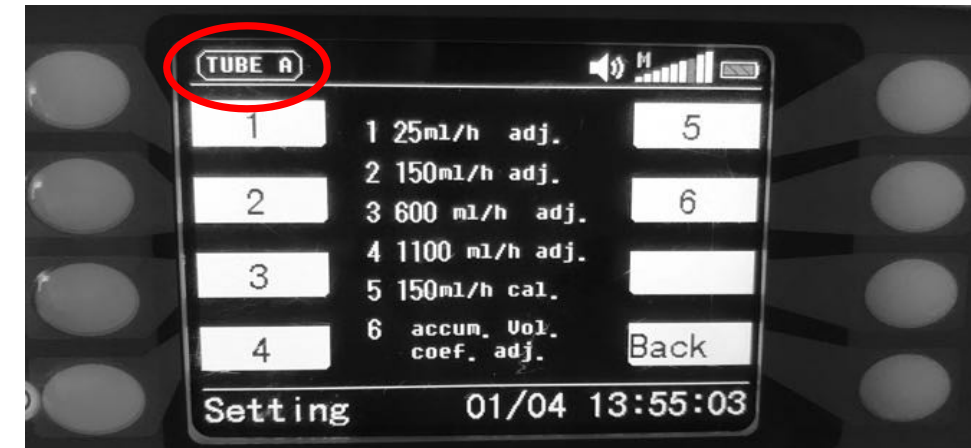


Choose '**Tube**' you want to calibrate in the 'Tube' menu (A-J)

Up to 10 calibrations can be stored

Before each infusion, be sure the correct '**Tube**' appears in the top left corner so that the correct infusion settings are used

When calibrating we strongly recommend using a gram scale that measure in 0.1g increments or a graduated cylinder when fine tuning motor speed. If you do not have either of those tools, infuse into a container and draw up fluid infused with a syringe, or connect a female/female transfer device to the male end of your admin set and a syringe.



The 'Accu' Screen



Calibration Process



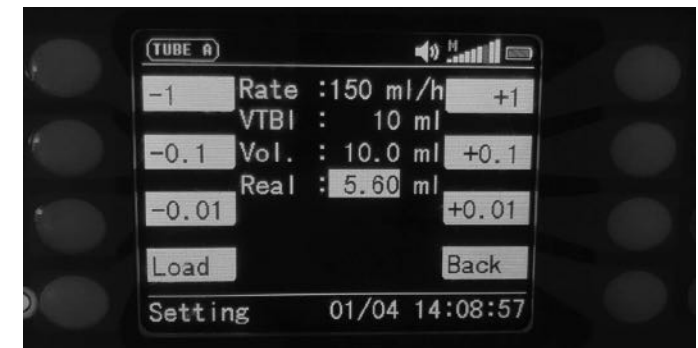
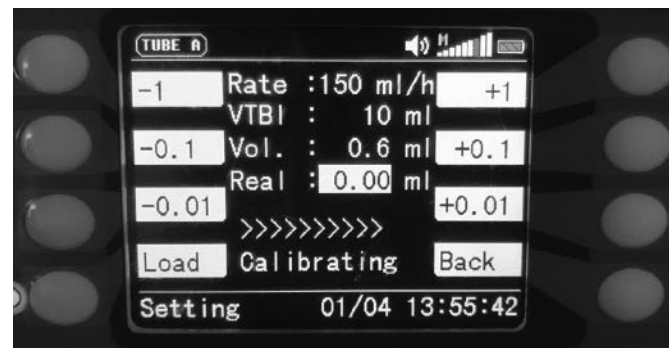
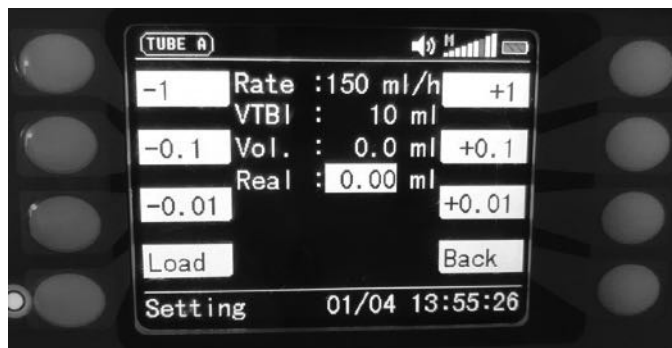
1. Set up a way to measure volume infused in 0.1 mL increments (empty container & draw up fluid with syringe, gram scale, etc.)
2. In the settings interface, go to 'ACCU'
3. Press **OPTION 5**
4. Prime administration set and feed primed line through pump
5. Put male end in measuring container
6. Press START
7. Wait until calibration is finished (Vol 10mL)
8. Input amount infused next to 'Real' (This value should be between 5 & 7)
9. Press ENTER to save this value

Option 1, 2, 3, 4: ml/h Adj Fine Tune Based On Rate

1. Run a 10ml infusion at each rate: 25, 150, 600, & 1100 ml/h
2. Input percent accuracy for each
 - If output was 9.2 ml you would input -8%, if it was 10.3 ml, you would input 3%
 - Keep in mind this is OPPOSITE of what you would think!

Option 6: Accum Vol Coef Adj

Please only make adjustments to Option 6 at the direction of a PractiVet Product Specialist





Bolus Rate

Bolus Key

When the BOLUS key is pressed when infusion is NOT running, the pump will run at 600 ml/hr; this can be used to prime administration set or clear an air bubble



Programming an Intermittent Bolus

1. Go to settings interface
2. Program desired bolus rate & volume
3. Press ENTER to save these values
4. Go to infusion interface
5. Program desired maintenance rate & total volume to be infused
6. Press START to start infusion
7. Press the BOLUS key to start administering programmed bolus
8. Once bolus is complete, the pump will automatically revert to maintenance rate



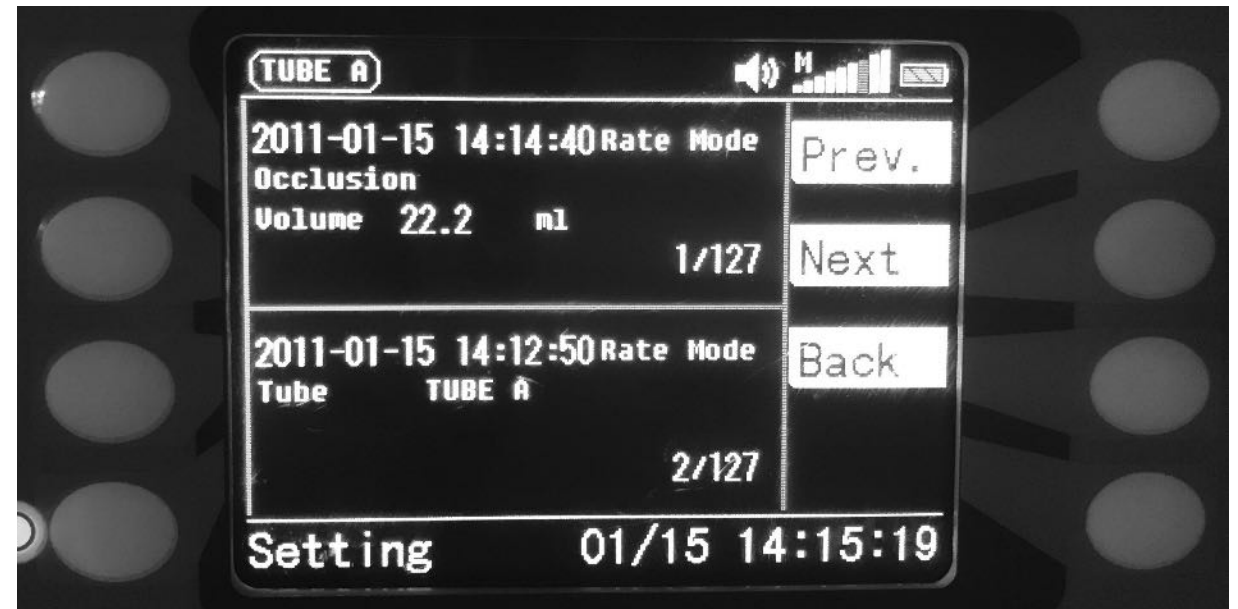


Infusion Event Log

Be sure the time and date is accurate on your infusion pump to best utilize this feature

Once in 'Log' menu, select 'View Log'

Up to 1500 infusion events are stored including alarms, calibration, and infusions





Setting Up Pause & Idle Function

Go into '**No Op**' menu in the settings interface and select the amount of time you would like to allow before alarm sounds with no activity when pump is on with no activity

Go into '**Pause**' menu in the settings interface and select the amount of time you would like to allow before alarm sounds with no activity when you **pause your infusion**

When infusion is paused, the running interface screen will stay on pump screen

