Setup
1. With the MICRO-ePUMP turned off, make the following connections:
   - Connect Power Supply to the rear of the unit and plug it into a wall outlet.
   - Plug the Foot switch connector into the Foot switch port.

   **NOTE:** DO NOT connect the PicoNozzle hose to the MICRO-ePUMP.
2. Verify that the PicoNozzle hose is disconnected. Then, power on the MICRO-ePUMP. On power up, the following happens:
   - The power up screen appears.
   - The MICRO-ePUMP performs a self-test.
   - The operating pressure begins to build up.
3. Press the touchscreen to access the main screen. By default, the injection port is disabled. Tap the warning or the Change Settings icon to enable it.

Connecting the PicoNozzle hose to the injector
1. Align the easy-connect injector connector with the injection port on the front of the MICRO-ePUMP and attach it with a half-twist.

Navigating the Main screen

### Changing injection parameters
1. Press anywhere in the settings area to access the settings. Press Port Off to turn on the pressure port (PORT ON).
2. To change the parameters, just touch the screen on the parameter you want to change. A box appears around the parameter to highlight it. Adjust the parameter by turning the knob.

To change the dial adjustment speed, press the knob on the front of the MICRO-ePUMP. The knob changes the display in 0.01 increments, and the running man changes it in increments of 0.1.
3. When you move from one parameter to the next, it locks and saves the parameter.

   **NOTE:** This is different from saving parameter sets to load.

### Injection counter
This area shows the injection count. Reset it by pressing on the touchscreen.

### Settings screen
The setting section on the main screen supplies the current settings:
- MICRO-ePUMP status (OFF or ON)
- MICRO-ePUMP mode (Manual or Timed)

1. To modify these settings, press the Settings section on the touch screen.
2. From there, do one of the following:
   - Disable or enable the MICRO-ePORE
   - Disable or enable the MICRO-ePORE tone
   - Change the MICRO-ePUMP mode (manual or timed)
   - Change the pressure units (PSI or kPa)
3. Press the SAVE button to save the existing set of parameters on the main screen. Or press LOAD 1 to bring up the saved MICRO-ePUMP parameters.

4. To change the pipette, turn off the injection PORT to avoid depleting the reservoir. The button indicates the present state of the port.

### Foot Switch
The foot switch is a 2-step switch. Press the switch half way down to activate the MICRO-ePORE. If the MICRO-ePORE is disabled, just press the switch all the way down. When the switch is depressed all the way, the MICRO-ePUMP is activated.