



## Instructions for Using the Hygeia Gauge Kit

### Important:

The pressure gauge is a very delicate pressure measuring device. Always take extreme care when handling this gauge to prevent any possible damage due to impact.

The pressure gauge is intended to provide a means of verification of pressure on all Hygeia breast pumps to determine whether the pump is functioning properly.

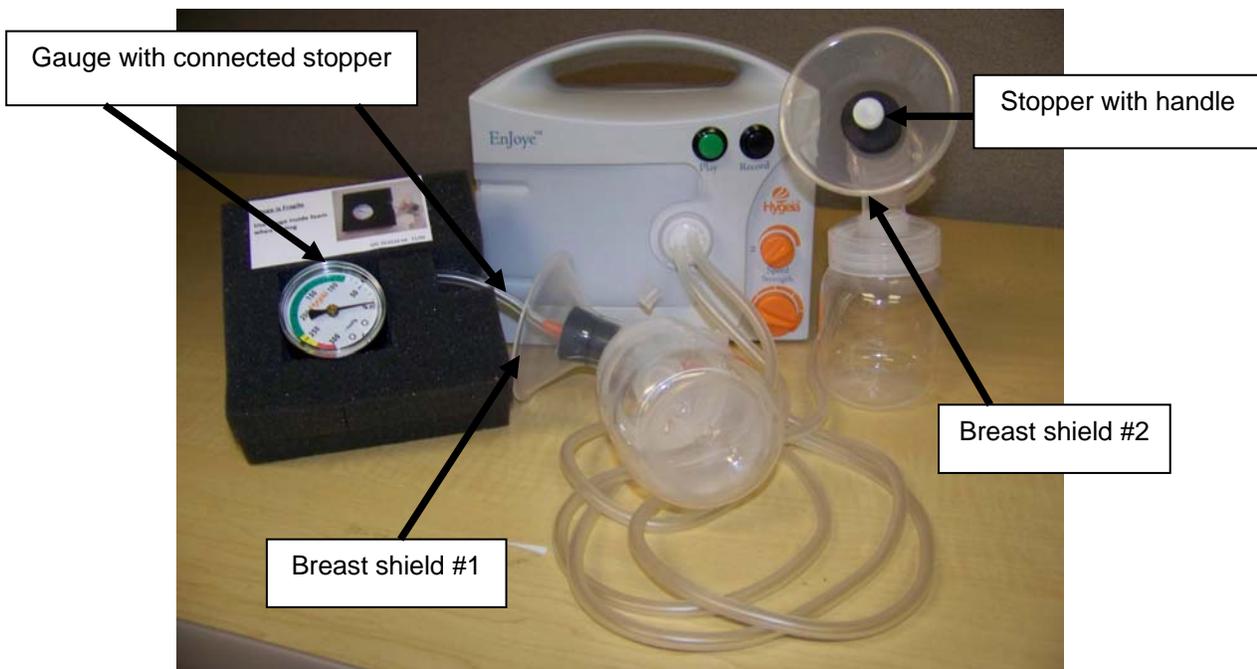
### 1. Familiarize yourself with the Gauge Kit:

Gauge kit contains:

1. A gauge connected to a black stopper via a 5" tubing and an orange fitting
2. A black stopper with handle

### 2. How To Take A Reading:

1. The scale of the gauge is marked as following; 0, 50, 100, 150, 200, 250, and 300 mmHg (millimeter of mercury) in counterclockwise direction. Unmarked indicators are in increments of ten units.
2. The suction strength of the pump is shown by the needle coming to a pause at the higher end of the scale before returning to 0 mmHg. The location of the pausing point indicates the pressure (strength) of the pump.
  - a. For example: If the needle pauses at the first unmarked indicator between 250 and 300 (counterclockwise), the strength reading is 260mmHg.



Configuration for “Double Pumping”



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### 3. Double pumping:

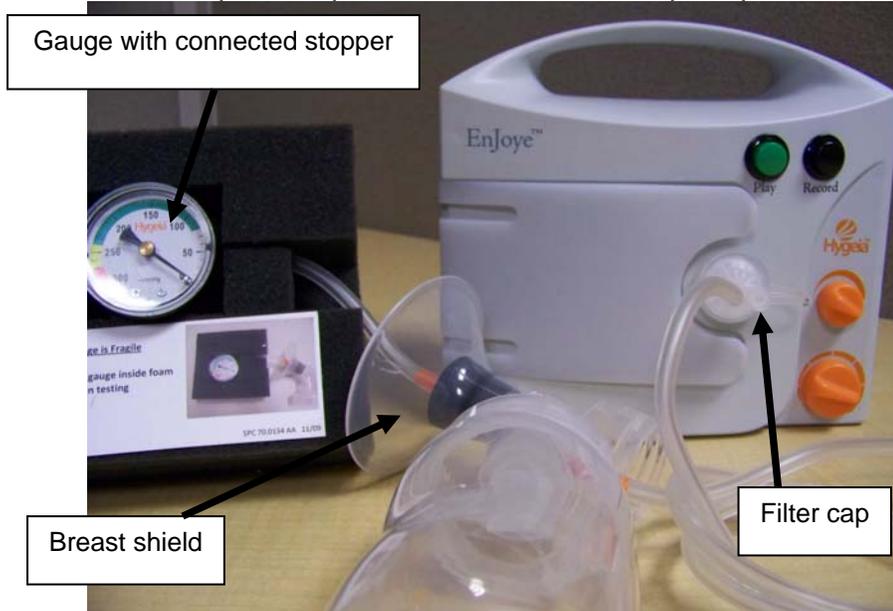
1. Follow instructions in the pump Instructions for Use to set up the breast pump ready for a double pumping session.
2. Follow these steps to measure the pressure of the breast pump using the gauge kit:
  - a. Insert the gauge with connected stopper firmly into one breast shield.
  - b. Insert the stopper with handle firmly into the other breast shield.
  - c. Turn the Speed control knob to maximum.
  - d. Turn the Strength control knob to maximum
  - e. Take a reading from the gauge:
    - Normal suction: A reading is **equal to or greater than** 230mmHg
    - Low suction: A reading is **less** than 230mmHg. Refer to note.

Note: If low suction occurs, reset step 3.2.a and 3.2.b and repeat pressure test again.

### 4. Single pumping:

1. Follow instructions in the Instructions for Use to set up the breast pump ready for a single pumping session.
2. Follow these steps to check the breast pump using the gauge kit:
  - a. Insert the gauge with connected stopper firmly into one breast shield.
  - b. Connect this breast shield to one of the ports and close unused port with the provided filter cap securely.
  - c. Turn the Speed control knob to maximum.
  - d. Turn the Strength control knob to maximum.
  - e. Take a reading from the gauge:
    - Normal suction: A reading is equal to or greater than 230mmHg
    - Low suction: A reading is less than 230mmHg. Refer to note.

Note: If low suction occurs, repeat step 4.2.a and 4.2.b and repeat pressure test again.



Configuration for "Single Pumping"