

Philips TRANSPAC® 4 Disposable Transducer Pressure Monitoring Kits

Introduction to Steps

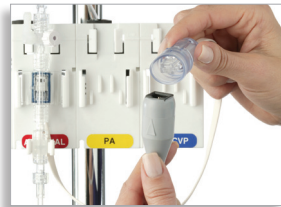
Transducer Set Up

1



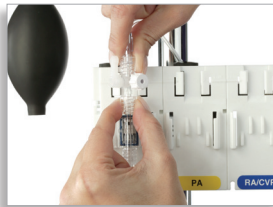
- Slide the transducer into the mounting bracket.

2



- Connect the cable extension of the TRANSPAC® 4 transducer to the reusable cable.
- Connect the other end of the reusable cable to the patient monitor.

3



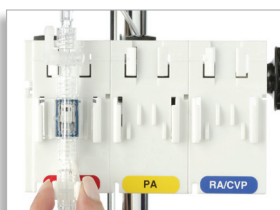
- Ensure that all luer connections are tightened.

4



- Connect the administration set to the fluid source.
- Gravity prime recommended.

5



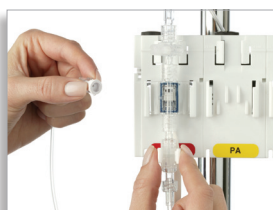
- Activate the flush device by compressing the tags of the Squeeze flush device.
- Flush until fluid exits the side port of the zeroing stopcock.

6



- Turn the zeroing stopcock handle "off" to the zeroing port. Cover with a yellow non-vented cap.

7



- Activate the flush device to flush the remaining patient line. If additional stopcocks are in line, ensure that fluid exits each side port.

8



- Verify that all stopcock handles are turned "off" to the side ports and that side ports are covered by yellow non-vented caps.
- Pressurize the IV fluid source to 300 mm Hg. Close the pressure cuff clamp.

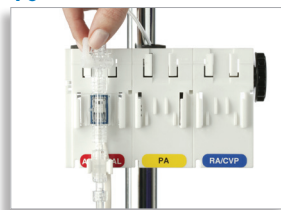
Leveling and Zeroing the Transducer

9



- Position the pole mount so that the zeroing port is level with the patient's phlebostatic axis.

10



- Turn the zeroing stopcock handle "off" to the patient.
- Remove the yellow non-vented cap from the zeroing port.
- Zero balance and calibrate per the monitor manufacturer's instructions.
- When completed, turn the zeroing stopcock handle "off" to the zeroing port.
- Cover the zeroing port with a yellow non-vented cap.

11



- Activate the flush device to flush the remaining patient line. If additional stopcocks are in line, ensure that fluid exits each side port.