# PRESSURE GAUGE ISOLATOR KIT

# R<sub>x</sub> Only

Federal (U.S.A.) law restricts this device to sale by or on the order of a physician.

#### Intended Use/Indications:

The Pressure Gauge Isolator Kit is indicated for use as a fluid barrier and aneroid pressure gauge and a pressure source.

#### **Contraindications:**

There are no known contraindications specific to this device.



# Precautions:

Warning: Recommended operating pressure range is 150-350 mmHg. Caution: Inspect sealed sterile packaging before opening. If seal is broken, contents may not be sterile and may cause infection in the patient. Caution: For single patient use only. Do not reuse, reprocess or re-sterilize. Reuse, reprocessing or re-sterilization will compromise the structural integrity of the device and/or lead to device failure which, in turn, may result in patient injury or illness.

### Direction for Use:

- 1. Remove the kit from the pouch using aseptic technique.
- Using appropriate technique, attached the female luer adapter of the 2. isolator kit to the pressure gauge. The connection may be modified to match the specific configuration required to fit the gauge.
- Connect the male luer adapter to the isolator kit o the pressure source to be 3 monitored.
- Open the stopcock and allow trapped air in the monitoring tubing between 4. the stopcock and the pressure source to be expelled from the tubing. Then position the stopcock handle so that the tubing proximal and distal to it are connected. Be sure that the transducer is properly oriented toward the pressure source.
- 5. Check for proper operation of the gauge and isolator kit prior to clinical use. Be sure that all connections are secure and leak free.



# NovoSci

2021 Airport Rd. Conroe, TX 77301 Toll Free 1-800-854-0567 Direct 1-281-363-4949

PHT

Contains or presence of Phthalates: Bis (2-ethylhexyl) phthalate (DEHP). The potential effects of phthalates on pregnant/ nursing women or children have not been fully characterized and there may be concern for reproductive and development effects.

424790-000 Rev. C

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## Direction for Use:

- 6. Remove the kit from the pouch using aseptic technique.
- 7. Using appropriate technique, attached the female luer adapter of the isolator kit to the pressure gauge. The connection may be modified to match the specific configuration required to fit the gauge.
- 8. Connect the male luer adapter to the isolator kit o the pressure source to be monitored.
- 9. Open the stopcock and allow trapped air in the monitoring tubing between the stopcock and the pressure source to be expelled from the tubing. Then position the stopcock handle so that the tubing proximal and distal to it are connected. Be sure that the transducer is properly oriented toward the pressure source.
- 10. Check for proper operation of the gauge and isolator kit prior to clinical use. Be sure that all connections are secure and leak free.



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