Stopcocks and Manifolds

1. DESCRIPTION:
   Stopcocks and manifolds are typically used to control the direction of fluid flow. They can be used in many applications including anesthesia, IV fluid delivery, and pressure monitoring. High-pressure stopcocks and manifolds are typically used for Cath Lab applications such as angiographic procedures.
   This device is intended for single use only and is provided sterile and fluid path non-pyrogenic unless package is damaged or opened.

2. INDICATIONS FOR USE:
   Stopcocks and manifolds are used to control the direction of IV fluid flow.

3. CONTRAINDICATIONS:
   3.1 None known.

4. WARNINGS:
   4.1 Ensure that all air has been purged from the system prior to use. Failure to do so may result in injury to the patient.
   4.2 All side ports of stopcocks are protected by vented caps which should not be removed until the entire system is filled and bubbles removed. These vented caps should always be replaced with non-vented caps.
   4.3 Always position stopcock at 90° in the “OFF” position. Improper orientation of the stopcock handles may result in contamination, bleed back, or air embolism.
   4.4 Do not exceed recommended operating pressure. To do so could cause damage to the component and possibly harm the patient.

5. CAUTIONS:
   5.1 Federal (U.S.A.) law restricts this device to sale by or on the order of a physician.
   5.2 This device is intended for single use only. Do not reuse and do not re-sterilize. To do so compromises the integrity of the device and/or exposes the clinician and/or the patient to possible infection and/or bloodborne pathogens.

6. SET UP AND USE:
   6.1 Use aseptic technique.
   6.2 Verify that all connections are secure. Connections may have loosened during shipment.
   6.3 Ensure that all air has been purged from the system prior to use.

7. STORAGE AND HANDLING:
   7.1 Dispose of according to hospital policy and/or CDC guidelines.

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