# SafePort<sup>™</sup> Manifold

### For your peace of mind in anesthesia administration

Induction of anesthesia during operation is involved with enormous responsibility, requires multiple skills and focus. By integrating the SafePort<sup>™</sup> Manifold into your solutions, you will be able to create ease and simplify the anesthesiologists' work during procedures.



# Intensive care & Anesthesia



# Elcam Devices Elcam Stopcocks Elcam Accessories

# The SafePort™ is an improved function manifold with patented dual flow option innovative side-port valves .

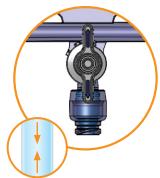
The two flow options are controlled by a simple 90° turn of the handle: Accessible for two-way free flow or one way pressure activation.



One way pressure activated

Sealed gate to I.V line

Free Flow



Free flow of fluid in both directions

# Each port of the SafePort<sup>™</sup> manifold allows delivery by pump, multiple syringes, IV lines with preferred solutions or drugs, and enables aspiration.

### **Benefits:**

- Minimizes the likelihood of inadvertent injection
- Reduces the risk of inadvertent drugs admixture
- Assures zero backflow

Pressure Activated gate

- Eliminates the risk of gas embolism or blood loss during disconnection of the syringe
- Needle free connection prevents needle-stick injuries
- Clear and visible control over flow direction and fluid path
- Easy to use
- Enables single-handed operation
- Available as a closed system with integrated Swabbable Luer Activated Valves, for minimizing leakages and exposure to contamination.

### **Configurations:**

With or without in-line check valve



With or without swabbable valves







**Regulatory status:** 510(k) cleared The device is biocompatible according to ISO 10993-1



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