FlexiPump[™] Independent Flushing System In-service

- 1. Properly dilute the enzymatic detergent* and place the down tube into the cleaning solution. *We highly recommend PureChannel[™] Flush Instrument Channel Cleaner & Foam
- 2. Connect up to three channeled devices at once the tip of the tube set has the same luer fitting you would find on a syringe; this allows you to connect almost any instrument. We also offer other connection accessories to facilitate attaching additional types of instrument components.
- 3. Push forward flush to start. Watch for solution coming out of the devices.

KEY PAD FUNCTIONS	
Forward Flush	Most frequently used button; time controlled: • 1 LED light- 30 seconds • 2 LED lights- 60 seconds • 3 LED lights- 90 seconds
Speed/Volume	 It's important to control the volume without too much pressure: 1 LED light- Low- for small devices 1-2 mm diameter, such as suction tips and eye instruments (500 ml** per min.) 2 LED lights- Medium- medium devices 2-3 mm diameter (750 ml** per min.) 3 LED lights- High- large devices, 4 mm and larger diameter, such as laparoscopic, robotic, or orthopedic lumens (1000 ml** per min.) **Milliliters flushed is the total volume. Example: if three devices are flushed at the same time on high speed – each device flushes 333 ml per minute.
Impact Cycle	Used on devices that have material clog or impact. The impact cycle will create a push and pull pressure- moving in a forward direction, and then stopping to reverse and create suction. This feature will allow the clog to soften up and allow you to push a brush through. Time controlled: 1 LED light: 2 minutes 2 LED lights: 4 minutes 3 LED lights: 6 minutes
Stop	Stops the flushing

To maximize the fluid pressure: cap off unused leads one by one. Gray end caps come with each tube set. **REMEMBER:** High pressure does not result in good cleaning. Good cleaning is copious amounts of cleaning solutions with the appropriate cleaner. **CAUTION:** Running the pump on high can create aerosols and deliver too much pressure to delicate devices. Use only for appropriate channels.

Robotics: You can flush up to two ports at once, using our XL Slip Tip accessory. Attach the two leads to the slip tips, and plug into the ports. Cap off the unused lead on the tube set so all fluid gets directly to the robotic device.

Decontaminating tube sets: Important to decontaminate after every shift change, with a water-based ready to use solution***. Pump the solution into the tube set and allow 5 minutes of contact time. When done, pump water through to rinse. ***We highly recommend the validated **ProSpray™ Surface Disinfectant**.

Replace tube sets every thirty days. Please see log sheet.

