LIGA CLIP® Endoscopic Rotating Multiple Clip Applier

Optimized Device Performance Guide

The LIGA CLIP® Endoscopic Rotating Multiple Clip Applier is intended for use on tubular structures or vessels wherever a metal ligating clip is indicated. The tissue being ligated should be consistent with the size of the clip.

Device preparation and placement

1. Fully squeeze the trigger until you touch the plastic trigger to the plastic handle (plastic to plastic). Then release to load the first clip into the instrument jaws. Note that subsequent clips under normal operation will load automatically.
2. Inspect the jaw to ensure the clip is fully advanced to the end of the jaw. Do this prior to each clip application.

3. Position the jaws with the clip completely around the vessel to be ligated.

**CAUTION:** Do not twist, torque or apply downward force to the instrument jaws when positioning the instrument on a vessel and firing. Doing so may result in clip malformation.

**Device firing**

4. Fully squeeze the trigger on each firing. Do so by pulling back on the trigger—even after a sharp “click” is heard—until the plastic trigger touches the plastic handle (plastic to plastic).

**CAUTION:** Never fire the instrument over another clip or instrument. This could distort or yield the instrument’s jaws, which can cause the instrument to drop/eject clips.

5. Check to ensure that each clip has been securely placed around the tissue being ligated.

**NOTE:** When only three clips remain in the applier, a yellow clip counter indicator bar appears in the window.

6. Fully release the trigger after firing. A second “click” will indicate the instrument is ready for the next firing. The next clip is automatically advanced as the trigger is released. Inspect the instrument jaw tips after each use to ensure a new clip is present before the next firing.

**CAUTION:** A partial release of the trigger restricts the clip from reaching the correct distal point in the instrument jaws and may result in clip malformation.

For complete product information, including full steps for use, indications, contraindications, warnings and precautions, please see Instructions for Use.

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