The Lumen Sizer helps to determine the size of a lumen opening to select the appropriate brush for cleaning the internal surface of lumens.

1. To find the correct size of the lumen opening, place the opening of the lumen over the raised range of lumen sizes until the correct size is selected. **Fig. 1**

2. Once the correct size is selected, this will determine which size brush is appropriate to use to clean the internal surface of the lumen.

3. The following range of sizes for the Lumen Sizer are: 1.35mm, 1.75mm, 2mm, 2.45mm, 2.75mm, 3mm, 3.45mm, 3.75mm, 4mm, 4.45mm, 4.75mm, 5mm, 5.45mm, 5.75mm, 6mm, 6.45mm, 7mm, 7.75mm.

4. After the instrument has been cleaned to check for cleanliness of the internal surface, use the Lumen Sizer to find the correct size brush for the opening of the lumen.

5. Once the correct size brush is selected, insert the brush into the lumen to check for cleanliness of the internal surface.

6. If there is visible debris found on the Lumen Sizer after sizing the lumen, send the Lumen Sizer back to decontam for reprocessing.

7. To manually clean the Lumen Size- Wipe down with disinfecting wipes.

8. For cleaning & disinfection - Use a neutral pH detergent. Place Lumen Sizer in a tray, make sure it is secure in the tray, place on washer rack. Set the washer-disinfector on the “instrument cycle” and run the cycle.