SurgENT™ Sinus Irrigation Catheter
Setup and Use Guide

On-Demand, Effective Sinus Cleansing
The SurgENT™ Sinus Irrigation Catheter is a simple, cost-effective, disposable instrument indicated for the removal of mucus, biofilms and debris from the paranasal sinuses using irrigation in patients with chronic rhinosinusitis.

Supplies Needed:
✓ One SurgENT™ Sinus Irrigation Catheter
✓ One 20cc syringe with Luer connection for inflation
✓ One 60cc syringe with Luer connection for irrigation
✓ Sterile Irrigant

SurgENT™ Setup:

1. Fill one 20cc and one 60cc syringe with irrigant.
2. Attach 20cc syringe to inflation port marked “BAL” and preinflate balloon with irrigant. Deflate to dispel any residual air from balloon.
3. Attach 60cc syringe to blue-colored irrigation port. Surgent is ready to use.
**SurgENT™ Use:**

Prior to SurgENT™ use, assessment of CT imaging and sinus anatomy is recommended to evaluate bone and sinus integrity.

1. Pre-bend SurgENT’s malleable shaft to ease insertion into sinus. Contouring a small “ski-tip” into the tip of the SurgENT™ by bending across a suction instrument may further simplify sinus entry.

2. Insert SurgENT™ balloon fully inside sinus. Suction may be used to facilitate and maintain balloon position.

3. Under endoscopic visualization, slowly inflate balloon to occupy desired sinus volume. Do not overinflate the balloon. Partially deflate as needed to allow irrigant flow. Do not occlude ostium, ensuring irrigant escape. Avoid kinking of inflation line.

4. Perform SurgENT™ Hydrodynamic™ irrigation through central lumen, visualizing irrigant and debris escape. Consider pulsed flushing technique and alternating inflation and irrigation sequences to maximize cleansing. Repeat as needed. Avoid kinking of irrigation line.

5. Deflate balloon completely and remove.

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For complete indications, precautions, and directions, please consult the SurgENT™ Sinus Irrigation Catheter Instructions for Use.

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