Take control.

LithAssist™
SUCTION CONTROL FOR LASER LITHOTRIPSY

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The LithAssist Suction Control for Laser Lithotripsy is a lightweight, handheld device. It gives you one-handed control of suction during lithotripsy of kidney or bladder stones. Add LithAssist to your procedures and eliminate the need for an assistant who is dedicated to controlling suction.

Use the LithAssist in conjunction with a laser such as the H-30™ Holmium Laser System in order to achieve increased control over all aspects of the procedure. When using the laser to break up the stone, simultaneously suction the fragments and fluids using the LithAssist. This process may ultimately reduce your time in the OR.
Benefits

• It gives you single-handed control of the suction. This allows you to suction fragments and fluids simultaneously during laser lithotripsy without the help of an assistant.
• It works with your existing holmium laser system. This eliminates the need to make an additional capital investment for PCNL.
• It locks the laser fiber in place. This allows you to maneuver the tip of the fiber with precision and control.
• It avoids the need to make direct contact with the stone during the procedure. This may reduce trauma to the urothelial tissue.
The LithAssist has a rigid 11.6 Fr dual-lumen cannula that is attached to an ergonomic handle for control. The smaller 5 Fr lumen provides access for the introduction of a laser fiber for use during lithotripsy of kidney or bladder stones. The larger lumen facilitates the suction of fluid, soft tissue, and stone fragments. The LithAssist features a trigger mechanism that enables you to manually control the suction strength.

Attach the tubing from an independent vacuum source to the universal adapter at the bottom of the LithAssist.