Swiss LithoClast® Trilogy Lithotripter

Dual-energy, single-probe system. The LithoClast Trilogy Lithotripter delivers controlled ultrasonic and ballistic energy concurrently or independently with simultaneous suction through a single probe.

1. Centralized controls with touchscreen interface. Designed for an intuitive user experience to customize energy and suction settings.

2. StoneCatcher. A proprietary suction tubing and stone collection system designed for seamless collection of stone fragments for analysis.


Smart Technology. System automatically regulates maximum energy and suction settings for each probe. Diagnose and solve common errors through built-in diagnostic and troubleshooting tools. Track ultrasound performance with an ultrasound efficiency meter during the procedure. RFID tags in the probe and handpiece store the component’s product and usage information.
Plug and play system.
Easy set up with minimal training required.

4. Integrated pump with suction control.
A peristaltic pump with adjustable settings controls the suction flow rate during energy activation. Suction activation is controlled by the physician.

5. Foot switch.
Control energy and suction with a single pedal. A half step activates suction, and a full step triggers suction and energy.

Disposable suction collection bags that turn liquid into solid biomedical waste for safe disposal.

7. Disposable Probes.
A wide array of single-use probe sizes compatible with most rigid scopes.* Color coded for quick identification. Offered with a torque wrench for optimum probe tightening.

8. Mobile cart.*
Mount the system on a compact cart for portability.

9. HDMI/USB ports.*
Project console screen on secondary monitor for physician convenience. Usage files can be downloaded by a trained technician.

For more information, visit BostonScientific.com/Trilogy

* Optional feature. Check for availability.
Caution: U.S. Federal law restricts this device to sale by or on the order of a physician. All trademarks are the property of their respective owners.