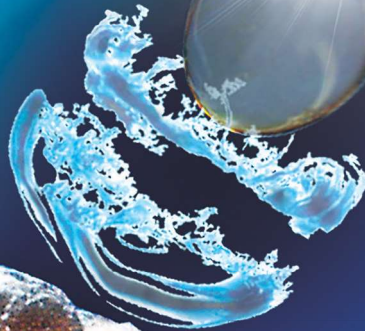


AUTOLITH[®] TOUCH

Bipolar Electrohydraulic Lithotripsy System
*Safe, Simple, Convenient and Affordable...
Biliary Stone Lithotripsy*



- Color touch screen control
- New design delivers greater stone fragmentation capability
- Sterile disposable probe for all stone types
- Simplified operation
- Lightweight and portable
- A fraction of the cost of other lithotripsy systems

A Product of Northgate Technologies,
Inc.

82-00049-1 REV. A



Northgate Technologies, Inc.

AUTOLITH® Touch

BiPolar EHL Systems for Biliary Stone Fragmentation

The new AUTOLITH® Touch lithotripter from Northgate Technologies, Inc. provides a safe, simple and convenient method of delivering bipolar ElectroHydraulic Lithotripsy (EHL). The EHL probes are used endoscopically to successfully fragment stones formed in the biliary system.

The AUTOLITH® utilizes a touchscreen control module that allows the user selection of 'power' and 'pulse' values simple. Preferred and default settings can be applied and multiple language selections are available.

The system offers three disposable probe designs and has consistent power output to further facilitate fragmentation of difficult-to-treat stones. This next-generation device has been improved from the EHL legacy device for the Gastroenterologist and is an essential tool for any modern biliary stone-management program.



AUTOLITH® Touch

9-202-00 AUTOLITH® TOUCH SYSTEM*, 100-230VAC, 50/60Hz. (For Biliary Stones)

*AUTOLITH® system includes: Extender Cable, Pneumatic Foot-Switch, Power Cord, Operator's Manual (Disposable EHL probes are sold separately)

Sterile Disposable Bipolar EHL Probes

for use on the AUTOLITH® Touch EHL Generators

9-202-2501 Size: 1.9 fr. / .6 mm / .025 cm Length: Probe 250 cm, one per box

9-202-3751 Size: 1.9 fr. / .6 mm / .025 cm Length: Probe 375 cm, one per box

9-202-3751DS Size: 1.9 fr. / .6mm / .025 in Length: Probe 375 cm, one per box

AUTOLITH® System Accessories

9-001-00 Foot Pedal

9-003-00 Hospital Grade Power Cord for U.S.

9-004-00 Extender Cable

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Elgin, IL 60123 USA

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82-00049-1 REV. B



Electrohydraulic Lithotripsy (EHL) is a cost-effective and easy-to-use endoscopic Bipolar technology for the fragmentation of biliary stones. EHL probes create 'micro-shockwaves' that deliver tiny, powerful bursts of energy within the 'Power Envelope' (see above image), a very small space just beyond the probe tip. This confined area of activity is referred to as the power envelope. The stone is within the 'power envelope' and is exposed to the isolated bursts of energy. The physician can gradually increase the number of pulses delivered and the power level of the pulses to effectively break the stones into smaller pieces that are easily removable.

Accessories




Northgate Technologies, Inc.