

SHOCKPULSE-SE

Advanced Dual-Action Lithotripsy for Superior Efficiency and Surgeon Comfort



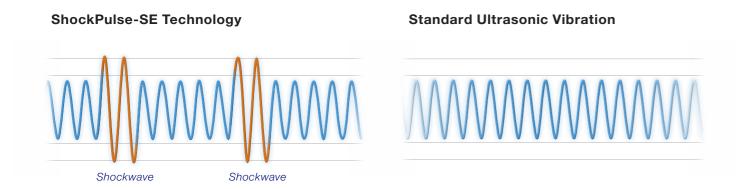
SHOCKPULSE-SE LITHOTRIPTER

Revolutionary Technology for Superior Stone Clearance

The ShockPulse-SE is a novel, dual-action lithotripsy system that uses proprietary technology to achieve outstanding efficiency in stone fragmentation.

The Technical Principle:

Constant ultrasonic wave energy with intermittent ballistic shockwave energy at a high rate of occurrence never seen before (300 Hz).



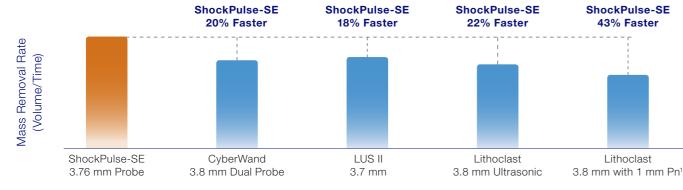
The Clinical Impact:

Outstanding drilling capabilities allowing you to safely fragment the hardest of stones in the shortest of times.

The Next Level of Lithotripsy: Fragment Aspiration Instead of Grasping

- Single probe design with large suction channel for removal of stone dust
- Effectively aspirates all stone sizes, shapes, and compositions, leading to greatly reduced procedure time

Mass Removal Comparison PCNL Probes* (Volume/Time)



Data on file

The ShockPulse Difference

Large, single-lumen probe quickly drills through all stone types, allowing continuous stone fragment removal.

ShockPulse-SE

Dual Probe Lithotripter



The Clinical Impact:

Vacuums out stone fragments, reducing time spent chasing stones with graspers and baskets.

Hand Activation for Facilitated and Intuitive Surgeon Control

- Single handpiece design, no need to connect separate pneumatic and ultrasonic transducers
- New transducer hand activation eliminates the need for the footswitch
- Ergonomic placement of buttons allows for physician control during PCNL, URS, and bladder procedures
- Transducer maintains low surface temperature throughout entire procedure

To to

Variable Suction Control

To allow the urologist to adjust suction flow - unique to ShockPulse-SE

Intuitive Button Operation

Reducing hand fatigue with easy-to-identify buttons for standard and high power mode

Versatility to Satisfy All Clinical Needs

Expanded range of probe sizes available for PCNL, mPCNL, semi-rigid URS, and bladder stone procedures

Plug-and-Play System

No setup or tuning required – just one socket for superior ease of use



Ordering Information

Lithotripters ShockPulse-SE Lithotripsy System **ShockPulse-SE Lithotripsy Accessories** Catalogue No. Description Quantity Catalogue No. Description Quantity Generator (SPL-G) EGSPL-T Transducer Transducer (SPL-T) EGSPL-FS 1 Footswitch **FGSPL-SR** Nose Cone (SPL-NC) 1 EGSPL-W Wrench 1 Wrench (SPL-W) 1 EGSPL-NC Nose Cone 1 Cleaning Stylet - Large (SPL-CSL) EGSPL-CSL Cleaning Stylet - Large

Sterile, Single Use - ShockPulse Lithotripsy Probes						
Catalogue No.	Description	Length	Color	Probe Diameter	Application	
EGSPL-PDBX376	ShockPulse Lithotripsy Probe, Sterile Single Use, (3/Box)	396 mm	Silver	3.76 mm (11.3 Fr)	PCNL / Bladder	
EGSPL-PDBX340	ShockPulse Lithotripsy Probe, Sterile Single Use, (3/Box)	396 mm	Blue	3.40 mm (10.2 Fr)	PCNL / Bladder	
EGSPL-PDBX183	ShockPulse Lithotripsy Probe, Sterile Single Use, (3/Box)	418 mm	Red	1.83 mm (5.5 Fr)	Mini PCNL	
EGSPL-PDBX150	ShockPulse Lithotripsy Probe, Sterile Single Use, (3/Box)	564 mm	Green	1.50 mm (4.5 Fr)	URS	
EGSPL-PDBX097	ShockPulse Lithotripsy Probe, Sterile Single Use, (3/Box)	578 mm	Gold	0.97 mm (2.91 Fr)	URS (no suction)	

Catalogue No.	Description	Length	Color	Probe Diameter	Application
EGSPL-PR376	ShockPulse Lithotripsy Probe, Reusable, (1/ea)	396 mm	Silver	3.76 mm (11.3 Fr)	PCNL / Bladder
EGSPL-PR340	ShockPulse Lithotripsy Probe, Reusable, (1/ea)	396 mm	Blue	3.40 mm (10.2 Fr)	PCNL / Bladder
EGSPL-PR183	ShockPulse Lithotripsy Probe, Reusable, (1/ea)	418 mm	Red	1.83 mm (5.5 Fr)	Mini PCNL
EGSPL-PR150	ShockPulse Lithotripsy Probe, Reusable, (1/ea)	564 mm	Green	1.50 mm (4.5 Fr)	URS
EGSPL-PR097	ShockPulse Lithotripsy Probe, Reusable, (1/ea)	578 mm	Gold	0.97 mm (2.91 Fr)	URS (no suction)

Specifications, design, and accessories are subject to change without any notice or obligation on the part of the manufacturer.

