

# ***Lithospec***

## ***Intracorporeal Lithotripsy System***

The *Lithospec* is the ideal choice for safe and effective Intracorporeal Lithotripsy utilizing electromechanical energy source. It complements Medispec's ESWL systems, offering the urologist a highly affordable Stone Center.

- Safe and effective in fragmenting large stones
- No compressor or air supply needed - highly reliable device
- Compatible with standard endoscopes available in the market
- Simple to operate and maintain
- Portable and compact
- Complements Medispec's ESWL systems

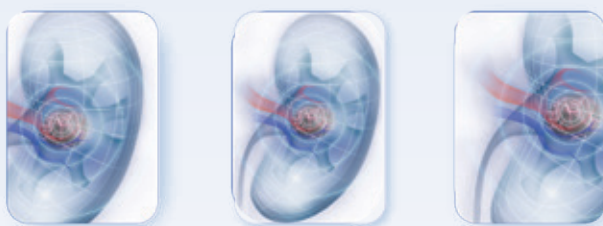


# Lithospec

**Lithospec** is an Electromechanical Intracorporeal Lithotripter for the treatment of urinary calculi. It is indicated for the fragmentation of kidney, bladder and ureteral stones. The **Lithospec** is particularly effective in fragmenting large stones, cystine stones, calcium oxalate monohydrate calculi and other stones that may not respond well to extracorporeal lithotripsy treatments.

The versatility of **Lithospec** provides the urologist flexibility in treating stones in various localizations using a choice of standard endoscopes available in the market.

The electromechanical technique ensures that the **Lithospec** delivers high impact mechanical fragmentation power to the stone, therefore eliminating the possibility of thermal injury. The **Lithospec** is user friendly, compact and portable, uses electrical power, and does not require an air compressor, thus making the **Lithospec** highly reliable. It is simple to use and has minimal maintenance requirements. The probes are reusable, which helps to reduce the cost per treatment, providing higher return on investment.



## Lithospec Accessories

### Suction Device

- Available in 9.6 Fr. diameter for ureteroscopy and 10.8 Fr. diameter for nephroscopy (optional).
- Provides an effective technique for the removal of stone fragments.
- Improves visibility during fragmentation.
- Better stone maneuvering during treatment.
- Completely independent from the **Lithospec** system and can be used as well after ESWL
- Can be added as an upgrade to an existing **Lithospec** at any time.

### Endoscopic Adapter

- Ensures a perfect fit between the **Lithospec** and standard endoscopes available in the market.
- Prevents the bending of the **Lithospec**'s probes, ensuring that maximum impact energy reaches the stone.
- Enables the physician to operate both the **Lithospec** and the Endoscope with one hand.
- Allows easy fine-tuning of the **Lithospec** inside the endoscope.

