

**SHOCKWAVE**  
PERIPHERAL IVL

# MAKE WAVES

**SHOCKWAVE PERIPHERAL INTRAVASCULAR  
LITHOTRIPSY (IVL) FOR THE OFFICE-BASED LAB**



# INTRAVASCULAR LITHOTRIPSY SYSTEM

## DISTINCTLY INTUITIVE

### IVL CATHETER

- Standard interventional technique
- OTW system
- 0.014" guidewire of your choice

### IVL GENERATOR

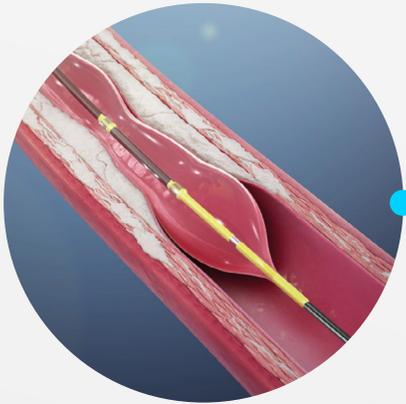
- Portable and rechargeable
- No external connections
- Quick & easy setup with no settings

### IVL CONNECTOR CABLE

- Simple magnetic connections
- Push-button activated



# UNIQUE MECHANISM OF ACTION TO DISRUPT SUPERFICIAL & DEEP CALCIUM

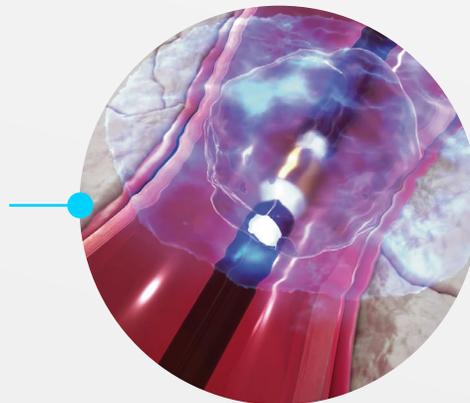


1

The Shockwave IVL catheter is delivered to a calcified blockage in the artery and is inflated at low, subnominal pressures

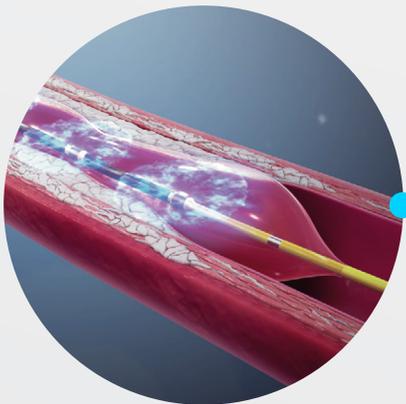
2

Energy travels from the Shockwave generator to the fluid-filled balloon where it is rapidly absorbed



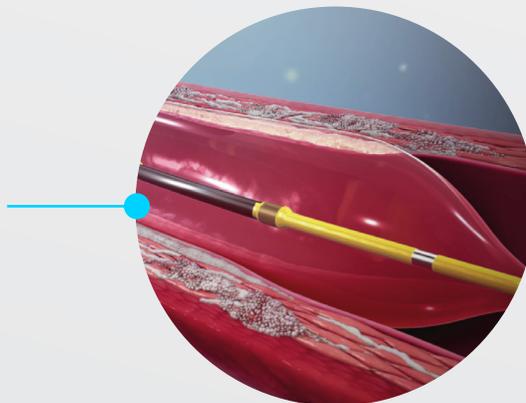
3

The rapid energy absorption creates Shockwaves that propagate away from its origins and impact the calcified blockage while leaving soft, healthy tissue undisturbed



4

Shockwaves modify, fracture and fragment the calcified blockage, improving arterial compliance and enabling optimal lumen expansion



## SHOCKWAVE | M<sup>5+</sup>

### A VERSATILE CALCIUM-CRACKING TOOL

Expanding Treatment Options for PAD  
Using a Safe, Proven MOA



### PREDICTABLY SAFE

Safely modify calcium while significantly reducing the risk of complications to make procedures more predictable and efficient.

### DISTINCTLY INTUITIVE

Simplify the treatment of calcium from the very first case via a unique MOA on an intuitive platform.

### CONSISTENTLY EFFECTIVE

Proven to achieve a low residual stenosis across multiple vessel beds by disrupting superficial and deep calcium.

## REAL WORLD OUTCOMES CONSISTENT WITH RANDOMIZED TRIAL

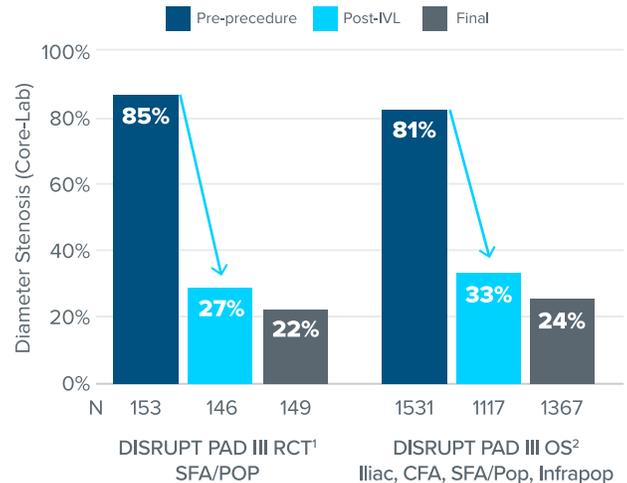
### IVL Safely and Effectively Modifies Calcium Across Multiple Vessel Beds

#### Exceptional **SAFETY** Profile

	DISRUPT PAD III RCT <sup>1</sup>	DISRUPT PAD III OS <sup>2</sup>
<b>N</b>	153	1367
<b>Vessels</b>	<b>SFA/Pop</b>	<b>Iliac, CFA, SFA/Pop, Infrapop</b>
<b>Dissection (Type D-F)</b>	<b>0%</b>	<b>0.7%</b>
<b>Perforation</b>	<b>0%</b>	<b>0.1%</b>
<b>Embolization</b>	<b>0%</b>	<b>0%</b>
<b>Slow Flow/No Reflow</b>	<b>0%</b>	<b>0%</b>
<b>Abrupt Closer</b>	<b>0%</b>	<b>0%</b>
<b>Thrombus</b>	<b>0%</b>	<b>0%</b>

Final Angiographic Complications (Core-Lab)

#### Proven **EFFECTIVE** Calcium Modification



1. Tepe et al., J Am Coll Cardiol Intv 2021 | 2. Armstrong Ehrin J., Adams George, Soukas Peter A., et al. Intravascular Lithotripsy for Peripheral Artery Calcification: 30-Day Outcomes From the Disrupt PAD III Observational Study. J Endovasc Ther Off J Int Soc Endovasc Spec. 2024

**Shockwave M5, Shockwave M5+, Shockwave S4, Shockwave L6 and Shockwave E8 Safety Information. In the United States: Rx only. Indications for Use—** The Shockwave Medical Intravascular Lithotripsy (IVL) System is intended for lithotripsy-enhanced balloon dilatation of lesions, including calcified lesions, in the peripheral vasculature, including the iliac, femoral, ilio-femoral, popliteal, and infra-popliteal arteries. Not for use in the coronary, carotid or cerebral vasculature. Peripheral IVL is also indicated for use in renal arteries in certain jurisdictions, including the United States. Please reference Instructions For Use for country specific information. **Contraindications—** Do not use if unable to pass 0.014 (M5, M5+, S4, E8) or 0.018 (L6) guidewire across the lesion -Not intended for treatment of in-stent restenosis or in coronary, carotid, or cerebrovascular arteries. **Warnings—** Only to be used by physicians who are familiar with interventional vascular procedures—Physicians must be trained prior to use of the device— Use the generator in accordance with recommended settings as stated in the Operator's Manual. **Precautions—** Use only the recommended balloon inflation medium—Appropriate anticoagulant therapy should be administered by the physician— Decision regarding use of distal protection should be made based on physician assessment of treatment lesion morphology. **Adverse effects—** Possible adverse effects consistent with standard angioplasty include—Access site complications -Allergy to contrast or blood thinner- Arterial bypass surgery—Bleeding complications—Death—Fracture of guidewire or device—Hypertension/Hypotension— Infection/sepsis —Placement of a stent—renal failure— Shock/pulmonary edema—target vessel stenosis or occlusion— Vascular complications. Risks unique to the device and its use— Allergy to catheter material(s)— Device malfunction or failure— Excess heat at target site.

Prior to use, please reference the Instructions for Use for more information on indications, contraindications, warnings, precautions and adverse events. [www.shockwavemedical.com/IFU](http://www.shockwavemedical.com/IFU)

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