

# Capability Statement



## The Wave Therapeutic Wheelchair Cushion

Wave Therapeutics is a healthcare technology company with a unique, patent-pending wheelchair cushion designed to help reduce the risk of pressure ulcers. We bring affordable next-generation therapeutic wheelchair cushions to the world's immobile population. We are committed to providing the highest quality **therapeutic wheelchair cushions** to all in need including seniors, veterans, SCI & short-term patients. We build products efficiently to make our technology affordable to all.

**Q:** What makes The Wave Cushion so unique?

**A:** The combination of therapies, portability & price make the Wave Therapeutic Cushion the best product on the market today.



THE WAVE THERAPEUTIC WHEELCHAIR CUSHION

### CORE COMPETENCIES:

We offer therapeutic wheelchair cushions that provide the most features at the best overall price. We help prevent pressure ulcers and blood clots. The Wave Cushion will deliver the best therapeutic seating solutions available.

### DIFFERENTIATORS:

- Affordably Priced
- Fully Portable
- Automatic Operation
- Battery & Electric
- Washable Cover
- Pressure Equalization
- Alternating Pressure
- Sequential Compression
- Patient Monitoring
- Made in USA

Our technology helps prevent pressure ulcers and blood clots. We combine two clinically tested & proven therapies in one cushion, alternating pressure and sequential compression, Wave cushions are designed to help eliminate pressure "hot spots" while also promoting return blood flow to the heart and lungs.

### PAST PERFORMANCE:

Wave is planning ISO product testing funded by **University of Pittsburg Human Engineering and Research Laboratories**. We've had two Clinical Studies authorized by the **Veterans Health Administration Innovation Ecosystem**, and have received interest from the Pentagon's Defense Innovation Unit. These activities are going forward.

### COMPANY INFORMATION

**SBA Certified EDWOSB**

**DUNS:** 117423106

**CAGE Code:** 87FKo

#### NAICS Codes:

**423450** Medical & Hospital Equipment Wholesaler

**423490** Other Professional Equipment Wholesaler

**339113** Surgical Appliance & Supply Manufacturing

**423990** Miscellaneous Durable Goods Wholesaler

**446199** Other Health and Personal Care

**424210** Druggist Sundries Wholesaler

#### PSC Codes:

**Q510** Medical-Neurology

**Q702** Technical Medical Support

**6530** Hospital Equipment

**6515** Medical Equipment

### BUSINESS REFERENCES

- VHA Innovation Ecosystem
- United States Department of Defense
- Indiana Economic Development Council
- Indiana Small Business Development Assoc.
- Triangle Rubber & Plastics
- Elevate Ventures, Inc.
- Purdue Foundry

**Primary Contact:** Jessica Bussert, Founder/CEO  
email: [jessica@bussert.com](mailto:jessica@bussert.com) telephone: +1 (812) 369.6969

A new wave of comfort and health.  
[www.wavetherapeuticsinc.com](http://www.wavetherapeuticsinc.com)