

XENA COOL

d/b/a XENA THERAPIES



Cooling Solutions for Injuries, Surgeries, Menopause, MS and Heat Stress

COMPANY DATA

DUNS # 117409734
CAGE # 9AMD0
UEI # GPCDT1HP43H6

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NAICS CODES

339113 Surgical appliance and supplies manufacturing: orthopedic and personal safety devices

339112 Surgical appliance and equipment manufacturing

336413 Other aircraft parts and Auxiliary equipment manufacturing: cooling vests

384201 Personal Safety Equipment, protective clothing cooling vests

384204 Orthopedic and Prosthetic Appliances: braces and supports

384299 Surgical Appliances and Supplies

Capabilities Statement

Xena Cool d/b/a Xena Therapies is a Woman Owned Small Business and FDA registered manufacturer of cool therapy class I medical devices for **orthopedic injuries; post-operative recovery** for knee, shoulder, foot, back and hip **surgeries; heat stress, maternal health, menopause and MS.**

Products includes **orthopedic cool therapy devices and braces** made with a plant-based phase change material formulated to 58°F cooling that is safer than ice; long-lasting (maintains constant temperature for 60-90 minutes and reusable (reactivates in refrigerator or cooler of ice). **Cooling vests, wraps and caps for PPE, Safety, Heat Stress and MS** are available in two temperatures: 58F for cool therapy and rapid cooling: refrigerate to reactivate and reuse. 80°F for cool comfort and convenience: reactivate at room temperature or air-conditioning (no refrigeration required).

Production Capacity/Performance: Manufacturing plant has annual capacity to produce > 250,000 units running a single 40 hr/week shift. Capabilities exist for three shift production schedule. **Contract manufacturing** available for white label and special project product fulfillment requests. Fully-integrated US-based supply chain provides for uninterrupted manufacturing of high-quality products.

Core Competencies: Wearable Therapies

Orthopedic Solutions

- **Joint Replacement**
- **Spine Surgery**
- **Physical Therapy**
- **Occupational therapy**
- **Workplace Injury**
- **Prosthetic pain**

Reusable cool therapy devices for knee, shoulder, back, hip, foot and ankle injuries and surgeries. Pain relief for amputees.

Heat Stress, Safety, PPE

- **Military**
- **Surgeons/Nurses**
- **Construction/Loading Docks/Warehouse**

Reusable cooling vests, upper body wraps and caps

Hair Loss, Headaches & Migraines

Reusable cooling cap inserts and eye masks

Multiple Sclerosis

Reusable cooling vests, wraps and cap inserts

Women's Health

- **Maternal health**

Reusable cooling breast pads; reusable cooling wraps for C-section repair

- **Menopause**

Reusable cooling wraps, sleep pads and eye masks for hot flashes, night sweats, headaches and migraines

- **Breast Cancer**

Reusable cooling wraps for chemo-induced menopause; reusable cooling breast pads mastectomies; prosthetics

Industry Partners / Distributors (partial list)

Ali Med | FEI (Fabrication Enterprises, Inc) | Global Industrial | Kinetec USA

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