

# **OVERVIEW**

**Stellant Systems** is a partner for civil, military, and commercial organizations whose missions seek to ensure a safe, aware, and connected world.

We are a premier manufacturer of critical spectrum and power amplification products for defense, space, medical & scientific and industrial applications to customers worldwide.

- \* Approximately 1100 employees
- \* 5 Manufacturing Facilities ISO9001:2015, AS9100:2016, DCMA certified
- \* The ONLY Vertically Integrated Space TWTA Supplier in the World
- \* The ONLY Manufacturer of Space-qualified TWTs in the USA



## HERITAGE

Our business started as *Charles Litton's Engineering Laboratories in 1932* (Redwood City, CA) and *Howard Hughes' Electron Tube Laboratory in 1959* (Culver City, CA). Along the way, there have been multiple acquisitions and consolidation of divisions that operated under larger organizations such as Sylvania, Loral, Hughes, Sperry, GE, RCA, Raytheon, L3Harris & COMTECH— to name a few.

This heritage is preserved and continues today as Stellant Systems.

# FACILITIES



Torrance, CA (Headquarters) 3100 Lomita Blvd. Torrance, CA 90505 T: 310-517-6000 460,000 sq. ft. ISO 9001:2015 & AS9100:2016



Williamsport, PA 1035 Westminster Dr. Williamsport, PA 17701 T: 570-326-3561

210,000 sq. ft. ISO 9001:2015 & AS:9100:2022



Folsom, CA 107 Woodmere Rd. Folsom, CA 95630 T: 916-351-4500 57,000 sq. ft. ISO 9001:2015 & AS9100:2016



Power Systems Technology

 
 105 Baylis Road
 417 Boston Street

 Melville, NY 11747
 Topsfield, MA 01983

 T: 631-777-8900
 T: 978-887-5754

 46,000 sq. ft.
 8,000 sq. ft.

 ISO 9001:2015 & AS9100:2016
 ISO 9001:2015

# **MARKETS & APPLICATIONS**

## SPACE

- \* Satellite Communications
- \* Propulsion Systems

### Defense

- \* Electronic Attack/ Warfare Support/ Protection (EA/EWS/EP)
- \* Secured Communications
- \* Missile Defense
- \* Threat Simulators
- \* Unmanned Aerial Systems

### **Medical & Scientific**

- \* Research & Development
- \* Body Screening
- \* Radiotherapy
- \* Stereotactic/ Cancer Surgery
- \* Laser Dermatology/ Skin Surgery
- \* Refractive Eye Surgery
- \* Biomass Sterilization
- \* PPE Sterilization
- \* LINAC Applications

#### Industrial

- \* Cooking/ Tempering/ Drying
- \* Plasma Reactor, Sintering
- \* Diamond/ Materials Processing
- \* Water Purification, Sterilization
- \* Broadcasting (TV Stations)
- \* Cargo Screening, Ship/ Eng. Ign.
- \* Laser Machining, Weather Radar
- \* Green Energy/ Decarbonization
- \* MW Accelerator, Catalyst Processes

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