

CPS Technologies

Company Overview

CPS Technologies is pioneering the next generation of high-performance materials and solving the world's toughest engineering challenges.

Founded in 1984 and publicly traded since 1987 CPS Technologies is a leading developer and manufacturer of advanced material solutions for applications with a high cost of failure. We operate in diverse markets including aerospace and defense, commercial, traction & energy providing high volume products that support high reliability equipment worldwide. With a proven track record of product development success, we are leveraging these technologies for future growth.

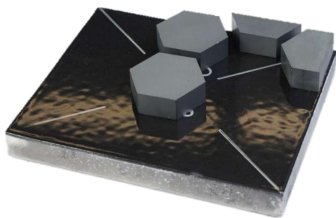
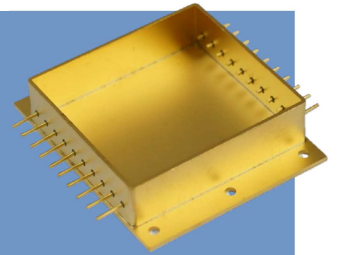


Metal Matrix Composites

- CPS' proprietary process produces **reinforced Aluminums**, or metal matrix composites (MMCs).
- Reinforcement materials can be **customized** for structural, electrical, thermal, and other applications.
- **High volume manufacturing** located in the United States supporting a global customer base.

Hermetic Packaging

- CPS' Hermetic Package solutions provide reliable **microelectronics packaging** in challenging environments.
- **Improved reliability in applications with high cost of failure**, including military, aerospace, satellite and telecommunications.
- **Leveraging unique metal matrix composite properties** for superior longevity and decreased mass.



HybridTech Armor®

- A novel approach to advanced **multi-hit ballistic protection**.
- HybridTech Armor® utilizes CPS' proprietary technology to offer protection that rivals steel alternatives at **half the weight**.
- CPS' HybridTech Armor® is now being installed on the **U.S. Navy's fleet of aircraft carriers**.

Advanced Product Development

- Strong history of externally funded product development in radiation shielding, thermal energy storage, and weight reduction.
- **Domestic research team** led by seasoned professionals specializing in metallurgy and composites.
- Capabilities include additive manufacturing, injection molding, infiltration, sintering, complex machining, and more.

