

# CFB CleanTronics™ Advanced Packaging

- Exceptional contamination control, static protection, & durability for sensitive electronics.
- Suitable for semiconductors, microchips, motherboards, fiber optics, and more.
- Every manufacturing step occurs in an ISO Class 6 cleanroom environment.



## CFB CleanTronics™ Advanced Packaging Line



ULTRA-LOW OUTGASSING



NYLON



ELECTROSTATIC DISCHARGE (ESD)



ANTI-STATIC LDPE



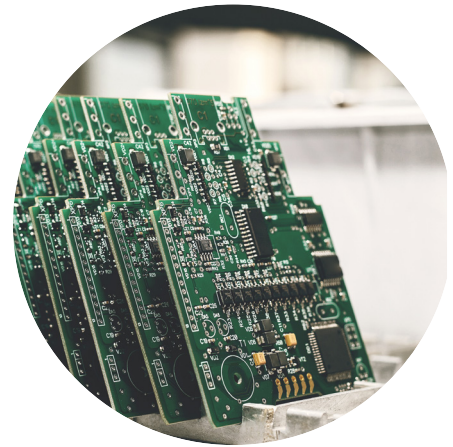
EMI STATIC SHIELDING



- **Low outgassing** packaging designed for critical applications requiring extremely low ionic contamination and outgassing
- **Antistatic nylon** abrasion-resistant packaging providing extreme durability, as well as extremely low ionic contamination and non-volatile residue levels
- **ESD packaging** with excellent static shielding properties, protecting sensitive electronics from damaging static discharge during handling and transportation
- **Antistatic LDPE** packaging providing optimal chemical resistance and electrostatic protective barrier properties
- **EMI packaging** meeting MIL-DTL-117 specification to prevent electromagnetic interference in sensitive components

# Cleanroom Packaging for Sensitive Electronics Components

- Semiconductors
- Silicon Wafers
- Microchips
- Printed Circuit Boards
- Motherboards
- Medical Device Electronics
- Integrated Circuits
- Microprocessors
- Fiber Optics
- LEDs and OLEDs
- Thin Film Transistors
- Aerospace Electronics



## American-sourced Resins

Domestically sourced barefoot resin, in one of the few vertically-integrated cleanroom packaging manufacturing facilities in the U.S.



## Unmatched Quality & Lead Times

- Crafted from high-purity, American-sourced resins for premium quality and reliability.
- Manufactured to meet Level 50 or Level 100 IEST and NASA cleanliness specifications.
- Superior lead times and customer service.



**CFB**

CLEANROOM FILM & BAGS  
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Cleanroom Film & Bags has state-of-the-art cleanrooms that are ISO certified and equipped with a continuous environmental monitoring climate system, and a fully equipped laboratory. CFB produces cleanroom film and bags for the microelectronic, aerospace, semiconductor, silicon, food and medical markets.