



Products for Electronics Manufacturing & Assembly

WIPES • GLOVES • PPE • ESD & STATIC CONTROL SUPPLIES • EQUIPMENT • CHEMICALS



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Products for Electronics Manufacturing & Assembly

NEED A CUSTOM QUOTE OR PRODUCT SAMPLE?
EMAIL US AT: SALES@BLUETHUNDERTECHNOLOGIES.COM



ESD and Electronics Wipes

Dry ESD Wipes - Our ESD wipes are designed to eliminate electrostatic discharge that can wreak havoc on PCBs and other delicate electronic components. They are cleanroom grade wipes made with the lowest linting materials available.

Presaturated Electronics Wipes - Saturated wipes for various applications in the SMT PCB assembly and manufacturing sectors.

- Solder Paste & Flux Remover Wipes
- Water-Soluble Solder Paste & Flux Remover Wipes
- Electronics Cleaner for Benchtop Defluxing Wipes
- Ink & Screen Cleaner Wipes
- Lead-Free Paste Remover Wipes
- SMT Stencil Cleaner Wipes
- Epoxy & Adhesive Remover Wipes
- 70% Isopropyl Alcohol Wipes
- 99% Isopropyl Alcohol Wipes



Static Control Products

- ESD Personal Grounding
 - Heel Grounders
 - Wrist Strap Sets
- Anti-Static Table & Floor Mats
- Testers and Monitors
- Antistatic Lotions
- ESD Floor Finishes & Care
- ESD Packaging and Storage
 - PCB Shippers/Mailers/Shielding Bags
 - Component Shipping
 - Corstat and Durastat Totes
 - FOD Free Cushioning
- ESD Accessories
 - Trash Cans
 - Office Accessories
 - Workstation Covers
 - ESD Mouse Pads
- Ionization
- ESD Labels



Protective Apparel

- ESD Nitrile Gloves
- ESD Finger Cots
- ESD Jackets
- Inspection Gloves
- Cut Resistant Gloves
- High Temp Gloves



Stencil Wiping Rolls

Understencil Wiping Rolls are a critical part of the SMT PCB assembly process. Our high quality rolls are manufactured to reduce or prevent defect-causing smearing, bridging, and solder balls produced by normal printing of solder paste onto PC Boards. Available in a wide range of sizes to fit popular SMT screen printer models including:

- DEK
- EKRA
- Speedline/MPM
- JUKI
- Panasonic
- Samsung
- SJ Innotech
- SpeedPrint
- Yamaha
- Rolls for legacy brands such as SMTech available



Chemicals & Cleaners

- Solder Paste & Flux Removers
- Anti-Static Cleaners
- Conformal Coatings
- ESD Paint
- ESD Floor Finishes
- Epoxy & Adhesive Removers
- Isopropyl Alcohol
- Acetone



Solder Paste / Flux / Adhesives

Solder Paste, Wire Solder, Solder Flux, Flux Removers, Bar Solder, Adhesives, Epoxies



Tools & Equipment

- Soldering Stations
- Hot Air Stations/Desoldering Stations
- Electric Screwdrivers
- Precision Tweezers
- Electronics Cutters & Pliers
- ESD Lighting & Magnification
- ESD Floor Finishes
- Epoxy & Adhesive Removers

Supplies for Electronics Manufacturing & Assembly, *Since 2001*

Since 2001, we've been a trusted partner for Electronics Manufacturing and Assembly Products for:

- SMT / PCB Assembly
- Semiconductor Manufacturing
- Automotive
- EV Battery Manufacturing
- Defense and Aerospace
- Data Centers
- Electronics Contract-Manufacturers
- Microelectronics
- Green and Portable Energy
- Solar Cell / LED Lighting
- Medical Devices



"We've used the Green Monster rolls for several years and have been able to continuously reduce printing related defects due in part to this product. The Green Monster rolls have performed better than other rolls we've tried. We appreciate the quality of the Green Monster rolls and the support from Blue Thunder Technologies."

- Steve, Production Manager
DENSO Manufacturing

A Partner You Can Trust

- **Comprehensive Product Range:** End-to-end solutions, including facility consumables & equipment, wipers, PPE, chemicals, and more.
- **Cost Savings:** We offer extremely competitive pricing through a streamlined procurement process and access to multiple vendors.
- **Expert Support from Dedicated Account Managers:** We are your partner in contamination/static control and can provide expert advice on product selection, usage, and compliance requirements.
- **Consistent Quality & Reduced Risk:** You'll get consistent quality. We understand the critical nature of ESD environments and ensure all products are appropriately packaged and handled to prevent product failure.
- **Efficient Inventory Management:** We ensure you never run out of essential consumables.
- **An industry leader for over 20 years,** backed by a century-old parent organization known for its innovative vision and strategically located distribution footprint.

Fast Facts About Blue Thunder Technologies

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PRODUCT ONLINE



After an expressed need for **ESD cleanroom mouse pads**, we developed the industry's leading solution—now trusted by top organizations across the globe.



Many of our **wiping products** are manufactured locally by our sister company in Enfield, Connecticut. This allows us to offer custom solutions unique to your application.



We focus on providing solution-driven products to become your trusted partner in static/contamination control, risk mitigation, and cost reduction. Our team offers complimentary product reviews and facility evaluations to help ensure electronics industry compliance.



We prioritize quality and ensure our products comply with ANSI/ESD S20.20, meeting the static control standards established by the ESD Association (www.esda.org).