

Foam solutions for ESD (electrostatic discharge) applications, designed to keep sensitive equipment and instruments safe from damage

✓ Conductive foam ✓ Long-life pink antistatic foam

Beaded antistatic foam

Static control foam

Modern devices — especially those containing integrated or exposed circuits — are very vulnerable to sudden and momentary flow of electrical current. This discharge might be imperceptible to humans, but it can easily break sensitive electronic devices.

Our engineers are specialists in designing custom ESD foam packaging for control programs to protect delicate electronic components from ESD damage and maintain product quality and reliability. Our experience includes developing ESD foam packaging for components such as integrated circuits, microprocessors, and memory chips as well as assembled electronic devices including computers, satellite components, and test instruments.

We design and fabricate all types of ESD foam packaging and inserts in a variety of shapes and sizes, including sheets, blocks, and custom-cut shapes to deliver the appropriate shock and vibration protection requirements of your sensitive electronic devices.



Visit us at www.larsonpkg.com

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AR1 4278.v6

We carry and work with all ESD foams



Conductive Crosslinked foam

An effective replacement for silver ESD bags and acts as a faraday cage when an item is fully encapsulated. Not recommended for batteries since it will drain them if positive and negative terminals are both in contact with the foam.



Pink Antistatic Polyethylene and Polyurethane foams

These standard foams contains additives to provide antistatic properties and prevent friction-based electrical charge generation. Additives give it a long shelf life.



Antistatic Beaded Polyethylene foam

Black antistatic beaded foam is flexible and conforms easily to most shapes. It can be die-cut, saw cut, heat sealed and glued. It is cost-effective, easy to customize, tear resistant and durable.



Static Control foam

Provides the same protective ESD properties as pink antistatic foam but without the shelf life limitations. Though Static control and conductive foams may look and feel similar, static control foam is not known to drain batteries.

Complete ESD foam design and fabrication capabilities

- Cost-performance optimized CADprogrammed packaging solutions
- Correct type and level of ESD protection for your electronics
- Precision-engineered in-transit shock/ vibration protection, or abrasion resistance
- Designed to fit any cavity such as a corrugated or plastic box, hard case, or ATA case
- > Arrangements to attractively and efficiently organize multiple parts
- Leading-edge rapid prototyping, CNC cutting and flexible,

high velocity manufacturing for fast precision assembly

- > Engineered and fabricated under one roof to maximize quality
- > In-stock inventory of the most popular types of foam for optimal shock and vibration protection & rapid turnaround



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