

**CUSTOM THERMOFORMING** 

More and more manufacturers are turning to us for custom thermoformed packaging and handling systems.

When you're dealing with high value electronic parts, your worst enemy is the unseen static that is lurking throughout your plant, your QA suite and offices. Little discharges here and there cause latent damage to electrical components which can cause them to fail prematurely. And when lives are on the line that can have devastating affects. But even when its just your reputation that is at stake — there's no sense risking it when reliable ESD solutions are just a call away.

### ALTHOUGH CCI IS KNOWN AROUND THE WORLD AS THE INVENTOR OF CORSTAT CONDUCTIVE CORRUGATED, WE'VE ALSO ESTABLISHED OURSELVES AS THE INDUSTRY LEADER IN CUSTOM DESIGNED, ESD SAFE THERMOFORMED SHIPPING AND HANDLING COMPONENTS







- ESD EXPERIENCE
- ENGINEERED DESIGNS
- RAPID PROTOTYPING
- IN HOUSE TOOLING
- SHORT AND LONG RUNS
- RAW MATERIAL SELECTION AND INVENTORY-ESD MATERIALS
- MEASURING QUALITY-ESD PERFORMANCE IN PRODUCTION
- COMPLETE PACKAGE AND HANDLING SYSTEMS

#### THE ESD EXPERTS

Unlike other thermoformers, CCI focuses exclusively on ESD solutions. We have the largest selection of ESD materials along with the quality procedures to assure the right ESD properties for your application.

#### ESD2- ENGINEERED SOLUTIONS AND DESIGN

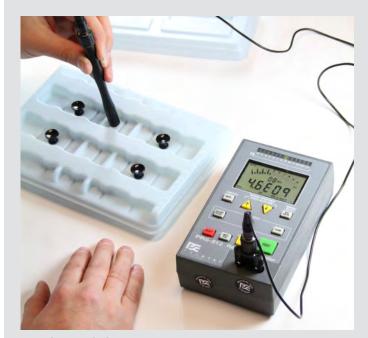
Every year our design team solves thousands of packaging and handling problems for virtually every type of high value electric component known to man. The kind of components that are so expensive – or so mission critical that you just can't take chances with them. Or sometimes, people just get fed up with waste and rejects and decide it's time to make a change. That's where we come in.

We design and engineer the ESD safe trays, totes and handlers that allow these components to move through the manufacturing process safe from static discharge and compromise. Our designers work with your engineers to understand every nuance of your process in order to give you a solution that enhances your work flow, creates efficiency and above all — protects your product.

# A STATIC SAFE TRAY MAY BE ONLY PART OF THE RIGHT SYSTEM. WE WILL HELP YOU DESIGN AND PRODUCE THE ENTIRE PACKAGE AND HANDLING SOLUTION INCLUDING STATIC SHIELDING BOX AND ESD SAFE CUSHIONING.

Ours is a complete approach to eliminating ESD. From in plant process reviews, to handling and storing to packaging and shipping. We have the products, the materials and the know how to eliminate your ESD nightmares.

SO IF YOU'RE READY TO PUT AN END TO STATIC, YOU'RE READY FOR THE POWER OF ESD<sup>2</sup>.



**MEASURING QUALITY** 



IN HOUSE TOOLING



COMPLETE PACKAGE DESIGN





conductive containers, inc.

## ESD<sup>2</sup> IDEA BOX

ESD safe totes crafted with CFP or Corstat, shown with ESD safe document holders.



CFP mailer with a thermoformed static dissipative tray and cover featuring a push/pull pin closure.

Durastat Stacking Totes constructed with CFP and reinforced with aluminum rails with ESD safe thermoformed card guides.



Conductive Thermoformed Heavy Gauge Tray to Fit a Variety of Boards During the In-Plant Handling Process

Corstat Stacking Trays with a thermoformed static dissipative washable tray.



In ES

Injection molded ESD safe case with a conductive thermoformed custom insert.

Durastat Stacking Totes crafted with CFP, reinforced aluminum rails and thermoformed ESD safe card guides.





Custom Thermoformed Static Dissipative Clamshells for Components and PCBS

VISIT WWW.CORSTAT.COM/GALLERY TO SEE OUR LIBRARY OF ESD PACKAGING AND HANDLING SYSTEMS

