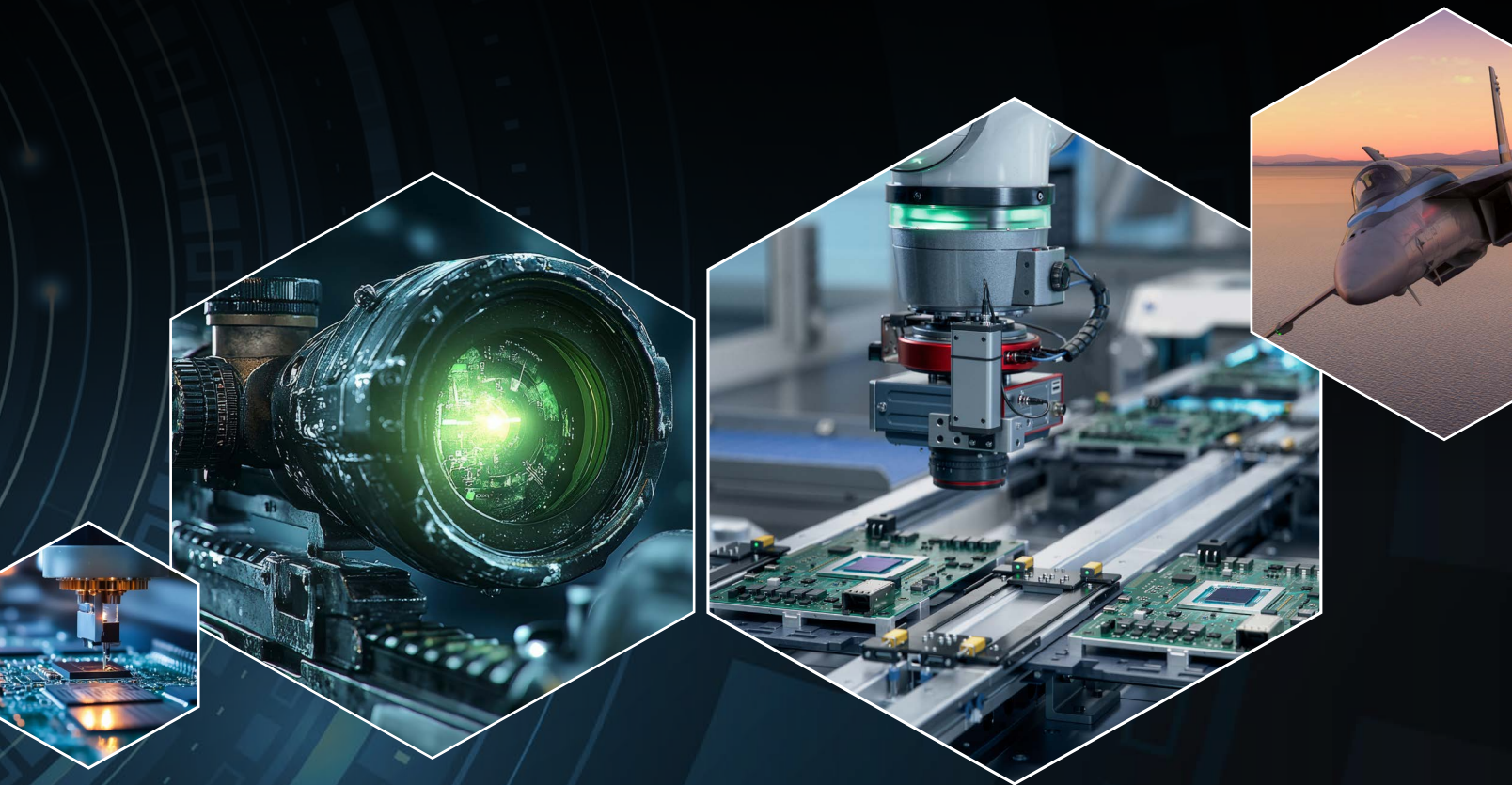




Specialized Packaging for High-Value, Sensitive Components

Protecting the value your process creates



ESD-SAFE & PRECISION OPTICS
PACKAGING & HANDLING SOLUTIONS

specializedpackaging.com



A MESSAGE FROM OUR CEO

To our customers, partners, and those considering working with us for the first time—welcome, and thank you for taking the time to learn more about Conductive Containers (CCI) and Crestline Plastics.

We operate in specialized markets, serving customers whose products are often sensitive, valuable, and mission-critical. Whether we are protecting electronics from electrostatic discharge, safeguarding precision optics from FOD, contamination, or physical damage, or solving applications where these risks intersect, we understand that what we make has an important job to do. Our customers invest tremendous expertise and value in the components they produce and our job is to help protect that value as those components move through their processes and beyond. We take that responsibility seriously.

For decades, our customers have trusted our people to solve difficult packaging challenges. We bring deep experience in ESD protection and precision optics packaging, together with custom engineering, material selection, manufacturing, and application knowledge.

But I believe our real value goes beyond the products we manufacture. It is found in our willingness to listen, to understand the application, to solve problems alongside our customers, and to stand behind what we do.

We are fortunate to have extraordinarily knowledgeable people across CCI and Crestline—many of whom have spent years, and in some cases decades, building expertise in these specialized markets. We are equally committed to building on that experience: investing in our people, our US-based manufacturing capabilities, our equipment, our systems, and better ways of working to continually raise the standard of service we provide to our customers.

Our values are straightforward. Treat people well. Do what we say we will do. Be honest when we don't have the answer. Keep learning. Take pride in our work. And never forget that our success ultimately depends upon helping our customers succeed.

To our longtime customers, thank you. We never want to take your trust or your business for granted.

For those considering CCI or Crestline for the first time, I hope you'll give us an opportunity to earn that same trust. Bring us your straightforward applications, certainly—but bring us the difficult ones too. Those are often where our people are at their best.

We believe deeply in the products we make, the markets we serve, and most importantly, the people behind them. We are proud of what has been built here, and even more excited about what lies ahead.

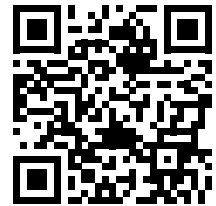
Séamus Lafferty

Chief Executive Officer, Conductive Containers, Inc. & Crestline Plastics, Inc.

Product Categories

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SHOP ONLINE



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Reducing Risk at Every Touchpoint

Today's most advanced products and technologies depend on components that must perform flawlessly. The integrity of each component matters long before it reaches its final application, and the manufacturing journey to get to that final application is complex. Every transfer, touchpoint, and movement introduces opportunities for damage, contamination, or performance degradation.



RECEIVING

STORAGE

PRODUCTION

TESTING

SHIPMENT

HIDDEN RISKS EXIST AT EVERY STAGE



ESD

Electrostatic discharge can damage or destroy sensitive parts.



FOD

Static can attract and hold particles, increasing risk on sensitive surfaces.



HANDLING

Drops, impacts and improper handling can cause costly damage.



STORAGE

Improper storage leads to corrosion, contamination and product loss.

Reducing manufacturing risk means protecting components at **every** step of the process.

OUR CUSTOMERS' OUTCOMES



Protected product quality



Reduced handling damage



Improved consistency



Reduced costly rework



Supported lean manufacturing

Engineering Specialized Packaging & Handling Solutions for High-Value, Sensitive Components

With over 90 years of combined experience, Conductive Containers, Inc. and Crestline Plastics, Inc. bring together deep expertise in protecting sensitive electronics and precision optics from the dangers of ESD, FOD and physical damage. Trusted by more than 1,000 customers annually, we protect high-value, sensitive components throughout manufacturing, handling, storage and transport.



Trusted Stock Solutions

Our stock products in this catalog have been tested and proven for key applications in manufacturing, shipping and handling processes.



Custom Engineering

Our engineering team considers your application, processes and components to develop the right solution for protecting your high-value, sensitive parts.



ESD & Optics

We have applied decades of experience in ESD packaging and material handling to precision optics. Static electricity can attract and hold particles on sensitive optical surfaces. By using static-dissipative materials, we help reduce the FOD risk those particles create.



2 US-Based Locations

We operate from two manufacturing facilities located in Minnesota and New Mexico, providing regional coverage, faster response times, and consistent quality.



Integrated Manufacturing

Our in-house, vertically integrated manufacturing shortens lead times and helps us maintain quality and control throughout the production process.



Range of Materials

We select materials based on the requirements of the applications, including conductive, static-dissipative and cleanroom-compatible options that help address ESD, FOD and contamination risks.

INDUSTRIES WE SERVE

- Aerospace
- Defense
- Medical Devices
- Semiconductor Manufacturing
- Electronics Manufacturing Services (EMS)
- Optics & Photonics
- Industrial Automation & Robotics
- Telecommunications & Data Centers
- Advanced Manufacturing





Our approach begins by understanding the component, the application, and how it moves through your process. We work alongside you to identify potential risks and engineer solutions that align with your handling and operational requirements.

Whether developing custom thermoformed packaging, conductive totes, ESD workstations, or complete handling systems, every solution is designed with one objective: **helping reduce the risk of damage and contamination while protecting your high-value, sensitive components and the value you built into them.**

Our engineering, material selection, and integrated manufacturing capabilities allow us to support you from prototype through full-scale production. The result is more than a package—it is confidence that your sensitive components are protected throughout their journey.

LOOKING FOR THE PERFECT FIT?

This catalog introduces our full range of stock products. However, some processes and components require a custom solution. If you would like to learn more about customizing a stock product or engineering a unique solution for your components, please contact us.

specializedpackaging.com/contact | +1 (763) 537-2090



01

ESD-Safe Mailers & Shippers

High Performance Static Shielding for Shipping

+ CUSTOM CASE STUDY

INDUSTRY

Electronics Manufacturing

APPLICATION

ESD-safe shipping and handling of printed circuit board assemblies (PCBAs) between a contract manufacturer and an OEM facility

SOLUTION

Custom ESD-safe mailer with thermoformed tray insert and lid

ENGINEERING HIGHLIGHTS

- Reusable mailer reduces handling risk and streamlines transition from transportation to production
- Thermoformed tray and lid provide ESD and physical protection for high-value PCBAs
- Drop-front panel enables safe access during unpacking
- Integrates into existing ESD-protected areas



Every application is unique. If you don't see the right mailer solution in our stock offerings, [contact us](#) to customize a stock mailer or engineer a solution to meet your exact shipping requirements.

Corstat® Correc-Pak Mailers

ESD-safe storage and shipping

- Made with durable materials
- Pink and black foam options available
- Better physical protection than bags

FOAM OPTIONS



STANDARD CCI PINK
ANTI-STATIC FOAM



PREMIUM CCI PERMANENT
STATIC-DISSIPATIVE FOAM



MAILER WITH ANTI-STATIC PINK FOAM

PART #	STANDARD (I.D.)	METRIC (I.D.)
3631	4 x 4 x 2"	102 x 102 x 51 mm
3691	10 x 10 x 4.25"	254 x 254 x 108 mm
3701	11 x 7.75 x 2.875"	279 x 197 x 73 mm
3711	12 x 12 x 3"	305 x 305 x 76 mm
3731	18 x 12 x 3.5"	457 x 305 x 89 mm
3080-1	7 x 5 x 1.5"	178 x 127 x 38 mm
3090-2	7 x 5 x 2.5"	178 x 127 x 64 mm
3180-3	9 x 7.5 x 1.5"	229 x 191 x 38 mm
3190-4	9 x 7.5 x 2.5"	229 x 191 x 64 mm
3220-5	10.5 x 8.5 x 1.5"	267 x 216 x 38 mm
3230-6	10.5 x 8.5 x 2.5"	267 x 216 x 64 mm
3310-7	12.5 x 10.5 x 1.5"	318 x 267 x 38 mm
3320-8	12.5 x 10.5 x 2.5"	318 x 267 x 64 mm
3500-10	15.5 x 12.5 x 2.5"	394 x 318 x 64 mm
3610-12	20.5 x 15.5 x 2.5"	521 x 394 x 64 mm
3420-13	14.875 x 6.625 x 2"	378 x 168 x 51 mm
3490-9	15.5 x 12.5 x 1.5"	394 x 318 x 38 mm
3525-14	16 x 12.25 x 3.5"	406 x 311 x 89 mm

MAILER WITH PREMIUM BLACK STATIC-DISSIPATIVE FOAM

PART #	STANDARD (I.D.)	METRIC (I.D.)
3080-1 STAT	7 x 5 x 1.5"	178 x 127 x 38 mm
3090-2 STAT	7 x 5 x 2.5"	178 x 127 x 64 mm
3180-3 STAT	9 x 7.5 x 1.5"	229 x 191 x 38 mm
3190-4 STAT	9 x 7.5 x 2.5"	229 x 191 x 64 mm
3220-5 STAT	10.5 x 8.5 x 1.5"	267 x 216 x 38 mm
3230-6 STAT	10.5 x 8.5 x 2.5"	267 x 216 x 64 mm
3310-7 STAT	12.5 x 10.5 x 1.5"	318 x 267 x 38 mm
3320-8 STAT	12.5 x 10.5 x 2.5"	318 x 267 x 64 mm
3420-13 STAT	14.875 x 6.625 x 2"	378 x 168 x 51 mm
3490-9 STAT	15.5 x 12.5 x 1.5"	394 x 318 x 38 mm
3500-10 STAT	15.5 x 12.5 x 2.5"	394 x 318 x 64 mm
3525-14 STAT	16 x 12.25 x 3.5"	406 x 311 x 89 mm
3610-12 STAT	20.5 x 15.5 x 2.5"	521 x 394 x 64 mm
3631 STAT	4 x 4 x 2"	102 x 102 x 51 mm
3691 STAT	10 x 10 x 4.25"	254 x 254 x 108 mm
3701 STAT	11 x 7.75 x 2.875"	279 x 197 x 73 mm
3711 STAT	12 x 12 x 3"	305 x 305 x 76 mm
3731 STAT	18 x 12 x 3.5"	457 x 305 x 89 mm

+ Add -C to part number for mailer only.



Conductive Fluted Plastic Mailers

ESD-safe storage and shipping

- Permanent conductive properties
- Made from durable 3 mm CFP
- Excellent for returnable/reusable applications
- Buy mailer only or add a foam, bubble or plastic insert



MAILER WITH ANTI-STATIC PINK FOAM

PART #	STANDARD (I.D.)	METRIC (I.D.)
CFP3080-1	7 x 5 x 1.5"	178 x 127 x 38 mm
CFP3090-2	7 x 5 x 2.5"	178 x 127 x 64 mm
CFP3180-3	9 x 7.5 x 1.5"	229 x 191 x 38 mm
CFP3190-4	9 x 7.5 x 2.5"	229 x 191 x 64 mm
CFP3220-5	10.5 x 8.5 x 1.5"	267 x 216 x 38 mm
CFP3230-6	10.5 x 8.5 x 2.5"	267 x 216 x 64 mm
CFP3310-7	12.5 x 10.5 x 1.5"	318 x 267 x 38 mm
CFP3320-8	12.5 x 10.5 x 2.5"	318 x 267 x 64 mm
CFP3420-13	14.875 x 6.625 x 2"	378 x 168 x 51 mm
CFP3490-9	15.5 x 12.5 x 1.5"	394 x 318 x 38 mm
CFP3500-10	15.5 x 12.5 x 2.5"	394 x 318 x 64 mm
CFP3525-14	16 x 12.25 x 3.5"	406 x 311 x 89 mm
CFP3610-12	20.5 x 15.5 x 2.5"	521 x 394 x 64 mm
CFP3691	10 x 10 x 4.25"	254 x 254 x 108 mm
CFP3701	11 x 7.75 x 2.875"	279 x 197 x 73 mm
CFP3711	12 x 12 x 3"	305 x 305 x 76 mm

MAILER WITH PREMIUM BLACK STATIC-DISSIPATIVE FOAM

PART #	STANDARD (I.D.)	METRIC (I.D.)
CFP3080-1 STAT	7 x 5 x 1.5"	178 x 127 x 38 mm
CFP3090-2 STAT	7 x 5 x 2.5"	178 x 127 x 64 mm
CFP3180-3 STAT	9 x 7.5 x 1.5"	229 x 191 x 38 mm
CFP3190-4 STAT	9 x 7.5 x 2.5"	229 x 191 x 64 mm
CFP3220-5 STAT	10.5 x 8.5 x 1.5"	267 x 216 x 38 mm
CFP3230-6 STAT	10.5 x 8.5 x 2.5"	267 x 216 x 64 mm
CFP3310-7 STAT	12.5 x 10.5 x 1.5"	318 x 267 x 38 mm
CFP3320-8 STAT	12.5 x 10.5 x 2.5"	318 x 267 x 64 mm
CFP3420-13 STAT	14.875 x 6.625 x 2"	378 x 168 x 51 mm
CFP3490-9 STAT	15.5 x 12.5 x 1.5"	394 x 318 x 38 mm
CFP3500-10 STAT	15.5 x 12.5 x 2.5"	394 x 318 x 64 mm
CFP3525-14 STAT	16 x 12.25 x 3.5"	406 x 311 x 89 mm
CFP3610-12 STAT	20.5 x 15.5 x 2.5"	521 x 394 x 64 mm
CFP3631 STAT	4 x 4 x 2"	102 x 102 x 51 mm
CFP3691 STAT	10 x 10 x 4.25"	254 x 254 x 108 mm
CFP3701 STAT	11 x 7.75 x 2.875"	279 x 197 x 73 mm
CFP3711 STAT	12 x 12 x 3"	305 x 305 x 76 mm

KLEANSTAT FLEX™ Bubble Mailers

Permanent static dissipative bubble cushioning mailers

- Great cushioning and recovery
- Reduce FOD
- Excellent reusability
- Conductive plastic 3 mm CFP outer mailer

PART #	STANDARD (I.D.)	METRIC (I.D.)
CFP3101KSB	10 x 10 x 2"	254 x 254 x 51 mm
CFP3662-KSB	6.75 x 6.75 x 2"	171 x 171 x 51 mm
CFP3080KSB	7 x 5 x 1.5"	178 x 127 x 38 mm
CFP3138KSB	13 x 8 x 2"	330 x 203 x 51 mm

KLEANSTAT FLEX™ Bubble Mailer Specs

- 3 mm CFP mailer with KSF TPU large bubble
- Top and bottom pads - .75" (19.05 mm) bubble height



Corstat® Bulk Simms Shippers

Space-efficient packaging for small components

- Recyclable material
- ESD-safe static shielding
- Foam minimizes shipping damage
- Removable Corstat® 200 E partitions



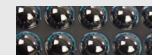
PN	STANDARD (I.D.)	METRIC (I.D.)	CELL DIMENSIONS
CSP 50	14.875 x 11.9375 x 1.625"	378 x 303 x 41 mm	50 @ 5.375 x 0.5 x 1.25" (136.5 x 12.7 x 31.75 mm) or 100 @ 2.625 x 0.5 x 1.25" (66.675 x 12.7 x 31.75 mm)
CSP 100	12 x 12 x 2"	305 x 305 x 51 mm	100 @ 1 x 1 x 1.5" (25.4 x 25.4 x 38.1 mm)



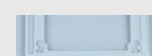
INSERT OPTIONS



Foam Inserts



KLEANSTAT FLEX™ Bubble Inserts



Thermoformed Inserts

Conductive Blow-Molded Plastic Shippers

Ideal for high-value products

- Double-wall construction
- ESD and physical protection

PART #	STANDARD (I.D.)	METRIC (I.D.)
50014	8.9375 x 6.625 x 1.25"	227 x 168 x 32 mm
50015	11.875 x 8.1875 x 1.25"	302 x 208 x 32 mm
50016	12.75 x 10.5 x 1.75"	324 x 267 x 44 mm
50019	5.0625 x 2.75 x 1"	129 x 70 x 25 mm
50021	18.4375 x 17.6875 x 1.9375"	468 x 449 x 49 mm



A



B

Corstat® IC Shippers

Choose the right IC Shipper for your application

A

TRADITIONAL IC SHIPPER

- Conductive pin-insertion grade bottom foam
- Pink anti-static top foam
- Ideal for through-hole technology
- One-way shipping/short-term use

PN	STANDARD (I.D.)	METRIC (I.D.)
IC5000	2.5 x 1.25 x 1"	64 x 32 x 25 mm
IC5010	3.5 x 1.25 x 1"	89 x 32 x 25 mm
IC5020	4.5 x 1.5 x 1"	114 x 38 x 25 mm
IC5025	2.75 x 2.75 x 0.9375"	70 x 70 x 24 mm
IC5030	3.4375 x 2.125 x 0.9375"	87 x 54 x 24 mm
IC5040	3.75 x 3.75 x 1"	95 x 95 x 25 mm
IC5041	4.625 x 3.75 x 1"	117 x 95 x 25 mm
IC5045	5.75 x 2.75 x 0.9375"	146 x 70 x 24 mm
IC5050	7 x 3.5 x 1"	178 x 89 x 25 mm
IC5055	5.75 x 5.75 x 0.9375"	146 x 146 x 24 mm
IC5060	14.75 x 5.75 x 0.9375"	375 x 146 x 24 mm

+ Add -M to part number for mailer only.

B

SUPER-SOFT IC SHIPPER

- Permanently dissipative reusable foam
- Foam nests around small components
- Ideal for surface mount components
- Returnable/long-term use



PN	STANDARD (I.D.)	METRIC (I.D.)
IC5000SS	2.5 x 1.25 x 1"	64 x 32 x 25 mm
IC5010SS	3.5 x 1.25 x 1"	89 x 32 x 25 mm
IC5020SS	4.5 x 1.5 x 1"	114 x 38 x 25 mm
IC5025SS	2.75 x 2.75 x 0.9375"	70 x 70 x 24 mm
IC5030SS	3.4375 x 2.125 x 0.9375"	87 x 54 x 24 mm
IC5040SS	3.75 x 3.75 x 1"	95 x 95 x 25 mm
IC5041SS	4.625 x 3.75 x 1"	117 x 95 x 25 mm
IC5045SS	5.75 x 2.75 x 0.9375"	146 x 70 x 24 mm
IC5050SS	7 x 3.5 x 1"	178 x 89 x 25 mm
IC5055SS	5.75 x 5.75 x 0.9375"	146 x 146 x 24 mm
IC5060SS	14.75 x 5.75 x 0.9375"	375 x 146 x 24 mm



SM Compak Shippers

Suspends leads allowing for removal without touching component

- One package protects many sizes
- Eliminates lead damage
- Corstat® shipper provides static shielding
- 1, 2, 4 and 10 packs available



1
Dissipative adhesive allows part to be picked up without touching operators' hands



2
Squeeze dissipative plastic insert to release component safely



3
Handle and ship component safely in dissipative insert

SM Compak

PART #	STANDARD (I.D.)	METRIC (I.D.)	# OF CAVITIES
SM5025	2.75 x 2.75 x 0.94"	70 x 70 x 24 mm	1
SM5045	5.75 x 2.75 x 0.94"	146 x 70 x 24 mm	2
SM5055	5.75 x 5.75 x 0.94"	146 x 146 x 24 mm	4
SM5060	14.75 x 5.75 x 0.94"	375 x 146 x 24 mm	10

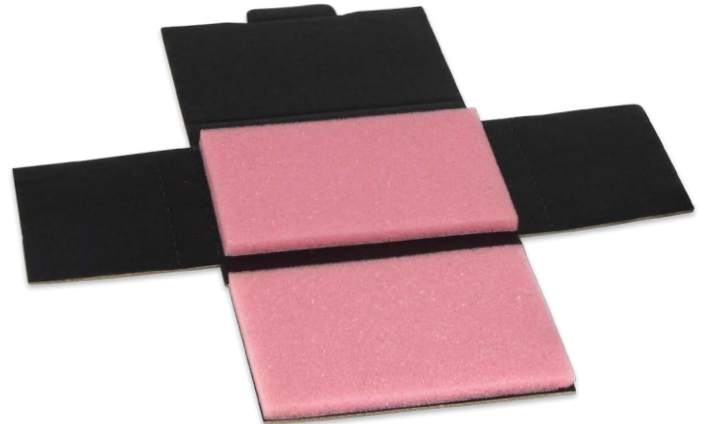


Corstat® Pillowstat Folders

Ideal for a wide variety of electronics assemblies

- "Form-fit" cushioning protection
- Permanently ESD-safe conductive foam
- No tooling required
- Corstat® static-shielding outer material

PART #	DIMENSIONS (I.D.)	METRIC (I.D.)
PPF2525	2.5625 x 2.5625 x 0.5"	65 x 65 x 13 mm
PPF2535	3.5 x 2.5625 x 0.5"	89 x 65 x 13 mm
PPF3515	3.5 x 1.5 x 0.5"	89 x 38 x 13 mm
PPF3545	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm
PPF7035	7 x 3.5 x 0.5"	178 x 89 x 13 mm



Corstat® Antistat Folders

Ideal for ball grid arrays and surface mount

- Anti-static foam cushioning
- Corstat® static-shielding outer material
- No tooling required
- Great for shipping surface mount components

PART #	DIMENSIONS (I.D.)	METRIC (I.D.)
CASF 2525	2.5625 x 2.5625 x 0.5"	65 x 65 x 13 mm
CASF 2535	3.5 x 2.5625 x 0.5"	89 x 65 x 13 mm
CASF 3515	3.5 x 1.5 x 0.5"	89 x 38 x 13 mm
CASF 3545	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm
CASF 7035	7 x 3.5 x 0.5"	178 x 89 x 13 mm

Injection-Molded Cases

Try our rugged hinged boxes—engineered to protect valuable electronics & optics

- Strong hinges and latches
- Tongue and groove closure
- Thicker walls than other manufacturers
- Ask about white dissipative options
- See page 34 for non-ESD-safe clear cases



PART #	STANDARD (I.D.)	METRIC (I.D.)
2020	2 x 2 x 0.25"	51 x 51 x 6 mm
2525	2.63 x 2.63 x 0.5"	67 x 67 x 13 mm
2525-75	2.63 x 2.63 x 0.75"	67 x 67 x 19 mm
2525-100	2.63 x 2.63 x 1"	67 x 67 x 25 mm
2535	3.5 x 2.5625 x 0.5"	89 x 65 x 13 mm
2820	2.88 x 2 x 0.5"	73 x 51 x 13 mm
3545	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm
7035	7 x 3.5 x 0.5"	178 x 89 x 13 mm
2535-1	3.5 x 2.5625 x 1"	89 x 65 x 25 mm
2535-75	3.5 x 2.5625 x 0.75"	89 x 65 x 19 mm
2820-100	2.88 x 2 x 1"	73 x 51 x 25 mm
2820-75	2.88 x 2 x 0.75"	73 x 51 x 19 mm
3545-625	4.625 x 3.5 x 0.63"	117 x 89 x 16 mm
3545-75	4.625 x 3.5 x 0.75"	117 x 89 x 19 mm
4545-125	4.56 x 4.56 x 1.25"	116 x 116 x 32 mm
4545-200	4.56 x 4.56 x 2"	116 x 116 x 51 mm
4545-50	4.56 x 4.56 x 0.5"	116 x 116 x 13 mm

Pillow Paks

Injection-molded cases with Pillowstat ESD foam for Surface Mount Technology

- Perfect for fragile, sensitive and expensive components
- ESD-safe foam forms around the parts
- Provides excellent physical protection

PART #	STANDARD (I.D.)	METRIC (I.D.)
PP2020	2 x 2 x 0.25"	51 x 51 x 6 mm
PP2525	2.56 x 2.56 x 0.5"	65 x 65 x 13 mm
PP2535	3.5 x 2.56 x 0.5"	89 x 65 x 13 mm
PP3545	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm
PP7035	7 x 3.5 x 0.5"	178 x 89 x 13 mm



KLEANSTAT FLEX™ Bubble Cases

KLEANSTAT FLEX™ micro bubble cradles your static-sensitive component and offers protection from FOD

- Clean, permanent static-dissipative cushioning
- Ideal for small, fragile components

PART #	STANDARD (I.D.)	METRIC (I.D.)
MB2525-15-TPU	2.56 x 2.56 x 0.5"	65 x 65 x 13 mm
MB2535-15-TPU	3.5 x 2.56 x 0.5"	89 x 65 x 13 mm
MB3545-15-TPU	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm
MB7035-15-TPU	7 x 3.5 x 0.5"	178 x 89 x 13 mm



Tacki Pak Cases

Conductive injection-molded plastic cases with tacky surface

PART #	STANDARD (I.D.)	METRIC (I.D.)
TP2020	2 x 2 x 0.25"	51 x 51 x 6 mm
TP2525	2.63 x 2.63 x 0.5"	67 x 67 x 13 mm
TP2535	3.5 x 2.5625 x 0.5"	89 x 65 x 13 mm
TP3545	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm

ESD-safe tacky surface holds your component firmly in place throughout handling processes



TACKI PAK SPECIFICATIONS

ESD-Safe Properties

Surface resistance of Tacki Pak components

Hinged cases	10^3 - 10^8 ohms
Tacky surface	10^4 - 10^{10} ohms

Tacki Pak Properties

- Dissipative tacky coating
- Non-adhesive
- IPA washable
- Fully ESD-safe
- Non-contaminating

Tack Levels

A measure of how much force is required to remove an object from Tacki Pak surface

TACK LEVEL RATING RANGE	
Level I	2.0-5.0
Level II	6.0-10.0
Level III	10.0-15.0

Pedestal Tacki Pak Cases

Suspend and protect fragile leads

- Component is held down with permanently ESD-safe foam
- No tooling required
- Provides ESD and physical protection



PART #	DESCRIPTION & DIMENSIONS (I.D.)
PTP2525-200	2.63 x 2.63 x 0.5" (67 x 67 x 13 mm) case w/.20" (5.08 mm) diameter pedestal
PTP2525-375	2.63 x 2.63 x 0.5" (67 x 67 x 13 mm) case w/.375" (9.525 mm) diameter pedestal
PTP2525-500	2.63 x 2.63 x 0.5" (67 x 67 x 13 mm) case w/.50" (12.7 mm) diameter pedestal
PTP2525-750	2.63 x 2.63 x 0.5" (67 x 67 x 13 mm) case w/.75" (19.05 mm) diameter pedestal
PTP3545-750	4.625 x 3.5 x 0.5" (117 x 89 x 13 mm) case w/.75" (19.05 mm) diameter pedestal

Corstat® & CFP JEDEC Pads

Static shielding for JEDEC stacks

- Shields JEDEC stacks from static with Corstat® or CFP pads
- Reduces FOD
- Adds physical protection

Corstat® JEDEC Pads

PART #	STANDARD (OD)	METRIC (OD)
C7295P	12.875 x 5.375 x 0.125"	327 x 137 x 3 mm

Conductive Fluted Plastic JEDEC Pads

PART #	STANDARD (OD)	METRIC (OD)
CFP7295P	12.875 x 5.375 x 0.125"	327 x 137 x 3 mm

Conductive Fluted Plastic JEDEC Pads



Custom thermoformed covers available for JEDEC trays

Workstation & Storage Solutions

Create an ESD-safe workstation

+ CUSTOM CASE STUDY

INDUSTRY

Electronics Manufacturing

APPLICATION

ESD-safe kitting, transport and work-in-process organization to streamline manufacturing and protect sensitive components

SOLUTION

Custom conductive kitting container with removable drawer system and custom inserts

ENGINEERING HIGHLIGHTS

- Custom inserts securely organize and protect components throughout production
- Removable drawers improve operator access and workflow efficiency
- Snap-secured drawer system prevents movement during transport
- Multiple handle locations provide ergonomic handling options
- Custom-engineered design reduces excess inventory while preventing ESD and physical damage



Every application is unique. If you don't see the right workstation or storage solution in our stock offerings, [contact us](#) to customize or engineer a solution to meet your exact requirements.



ESD-Safe Cart Covers

Ensuring contents stay static-safe

- Customize to any size or requirement
- Printing available
- Protects from ESD damage
- Straps hold cover up when pulling product from carts



KLEANSTAT FLEX™ Dust Covers

FOD-safe storage solution

- Cover trays, carts and parts when not in use to protect from FOD
- Permanently dissipative clear covers

Kitting Trays

Durable workstation & storage solutions

- Thermoformed in durable conductive styrene
- Organize your components for storage and handling
- Available in cleanroom dissipative-grade plastic
- Die-cut, drop-in covers sold separately—see chart for correct cover

PART #	STANDARD (OD)	METRIC (OD)	CAVITY COUNT & CAVITY SIZE		COVER #
13025	9.25 x 7.25 x 1.75"	235 x 184 x 44 mm	4	3.75 x 2.75 x 1.125" (95 x 70 x 29 mm)	13026
13030	10.5 x 8.75 x 1.5"	267 x 222 x 38 mm	12	2.25 x 2 x 1.1875" (57 x 51 x 30 mm)	13031
13035	13.25 x 13.25 x 1.19"	337 x 337 x 30 mm	25	2.375 x 2.375 x 1" (60 x 60 x 25 mm)	13036
13040	14 x 10 x 1.25"	356 x 254 x 32 mm	9	3.5 x 2.75 x 1.25" (89 x 70 x 32 mm)	13041
13045	18.38 x 16.38 x 1.25"	467 x 416 x 32 mm	20	4.125 x 2.8125 x 1" (105 x 71 x 25 mm)	13046
13050	14 x 10 x 1.25"	356 x 254 x 32 mm	12	3 x 3 x 1.25" (76 x 76 x 32 mm)	13051
13055	10.5 x 8.75 x 1.19"	267 x 222 x 30 mm	20	2 x 1 x 0.875" (51 x 25 x 22 mm)	13031
13080	14.38 x 10.13 x 1.88"	365 x 257 x 48 mm	20	2.375 x 2 x 1.25" (60 x 51 x 32 mm)	13081
13090	8.25 x 6.25 x 1.63"	210 x 159 x 41 mm	12	1.5 x 1.5 x 1.125" (38 x 38 x 29 mm)	13091
1230-10	9.25 x 7.38 x 1.13"	235 x 187 x 29 mm	10	3 x 1.5 x 1" (76 x 38 x 25 mm)	N/A
1230-5	9.25 x 7.38 x 1.13"	235 x 187 x 29 mm	5	6.5 x 1.5 x 1" (165 x 38 x 25 mm)	N/A
13060	16.25 x 10.5 x 2"	413 x 267 x 51 mm	12	9 @ 3.13 x 2.75 x 1.25" (79 x 70 x 32 mm) 3 @ 3.88 x 2.75 x 1.25" (99 x 70 x 32 mm)	13061



CELLS=CELLS PER DRAWER

Drawer Cabinet

Component storage & organization

- Multiple cabinet and drawer sizes
- Permanently ESD-safe
- Rigid double-wall construction

PART #	STANDARD (OD)	METRIC (OD)	CELLS
DC1230	10 x 7.625 x 7.875"	254 x 194 x 200 mm	10
DC1231	10 x 7.625 x 7.875"	254 x 194 x 200 mm	5
DC1330	11.38 x 9 x 9.25"	289 x 229 x 235 mm	12
DC1340	15.25 x 10.75 x 11.25"	387 x 273 x 286 mm	9
DC1350	15.25 x 10.75 x 11.25"	387 x 273 x 286 mm	12

Wastebaskets

Additional protection for your workstation

- ESD-safe Corstat® material
- Eliminates static charge
- Standard size, no tooling necessary



PART #	STANDARD (I.D.)	METRIC (I.D.)
CORSTAT WB	14.25 x 12.75 x 13.63"	362 x 324 x 346 mm

Permanent ESD-Safe Foam Sheets

We offer static-safe foams in sheet form that have permanent ESD-safe properties. Pink anti-static foams have a variable, limited shelf life and should only be used short term. Our permanent foam products are excellent for cleanliness and longevity. These black foams are ideal for shelf liners, tote cushions, long-term storage, or reusable shipping applications.

Conductive Crosslink PE

$10^3 - 10^6$ | PIN INSERTION GRADE

PART #	STANDARD	METRIC
CFM2436-25	24 x 36 x 0.25"	610 x 914 x 6 mm
CFM2436-38	24 x 36 x 0.375"	610 x 914 x 10 mm
CFM2436-50	24 x 36 x 0.5"	610 x 914 x 13 mm

Dissipative Urethane - Soft

$10^4 - 10^{10}$ | CUSHIONING

PART #	STANDARD	METRIC
SDPU2436-25	24 x 36 x 0.25"	610 x 914 x 6 mm
SDPU2436-38	24 x 36 x 0.375"	610 x 914 x 10 mm
SDPU2436-50	24 x 36 x 0.5"	610 x 914 x 13 mm

Conductive Urethane - Soft

$10^2 - 10^6$ | CUSHIONING

PART #	STANDARD	METRIC
CFPU2436-25	24 x 36 x 0.25"	610 x 914 x 6 mm
CFPU2436-38	24 x 36 x 0.375"	610 x 914 x 10 mm
CFPU2436-50	24 x 36 x 0.5"	610 x 914 x 13 mm

Dissipative Crosslink PE

$10^5 - 10^9$ | SHELF LINER/TOTE PAD GRADE

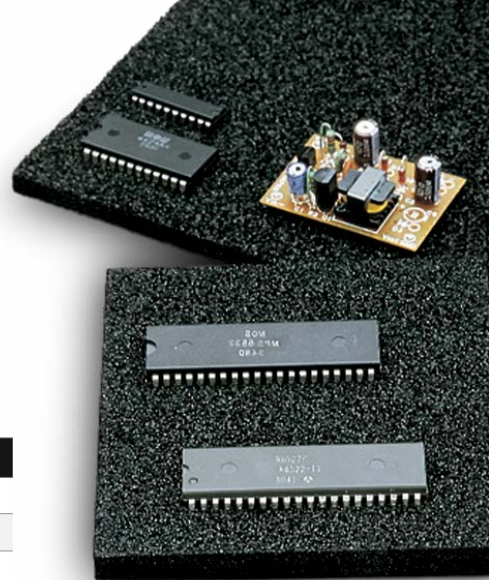
PART #	STANDARD	METRIC
SDFM3740-25	37 x 40 x 0.25"	940 x 1016 x 6 mm
SDFM3740-38	37 x 40 x 0.375"	940 x 1016 x 10 mm
SDFM3740-50	37 x 40 x 0.5"	940 x 1016 x 13 mm

Additional foams are available

FOAM NAME	SPECIFICATIONS
Pillowstat Dissipative	$10^5 - 10^9$
Conductive Urethane (Firm)	$10^2 - 10^4$
Dissipative Urethane (Firm)	$10^4 - 10^9$

FOAM NAME	SPECIFICATIONS
Conductive EVA	$10^3 - 10^6$
Pillowstat	$10^2 - 10^5$

*Subject to minimum quantities. Spec sheets available upon request.



Application tips:

- Pink anti-static foams are best used for one-way shipping and should not be used for long-term storage as they lose their ESD-protective properties over time.
- Carbon-loaded black foams are the best choice for reusable or long-term shipping, handling and storage.
- Ask us to recommend the correct material for your application to protect against ESD, FOD, and physical damage that can affect the life of your component.

KLEANSTAT FLEX™ Bubble Rolls

The only permanently dissipative bubble

- Replace temporary pink anti-stat materials
- On the roll to use as needed
- Line carts with FOD-mitigating bubble
- Provides clean cushioning for valuable components

Small Bubble Rolls*

PART #	STANDARD	METRIC	GAUGE
KSB15-SBTPU-50	50' x 21 x 0.25"	15.24m x 533 x 6 mm	.015"

Medium Bubble Rolls*

PART #	STANDARD	METRIC	GAUGE
KSB25-MBTPU-50	50' x 21 x 0.375"	15.24m x 533 x 10 mm	.025"

Large Bubble Rolls**

PART #	STANDARD	METRIC	GAUGE
KSB40-LBTPU-50	50' x 21 x 0.75"	15.24m x 533 x 19 mm	.040"



* Gap of 1.5-2" (38.1 mm-50.8 mm) every 24" (609.6 mm)

** Gap of 1.5-2" (38.1 mm-50.8 mm) every 30" (762 mm)

Learn more about KLEANSTAT FLEX™ on page 21.

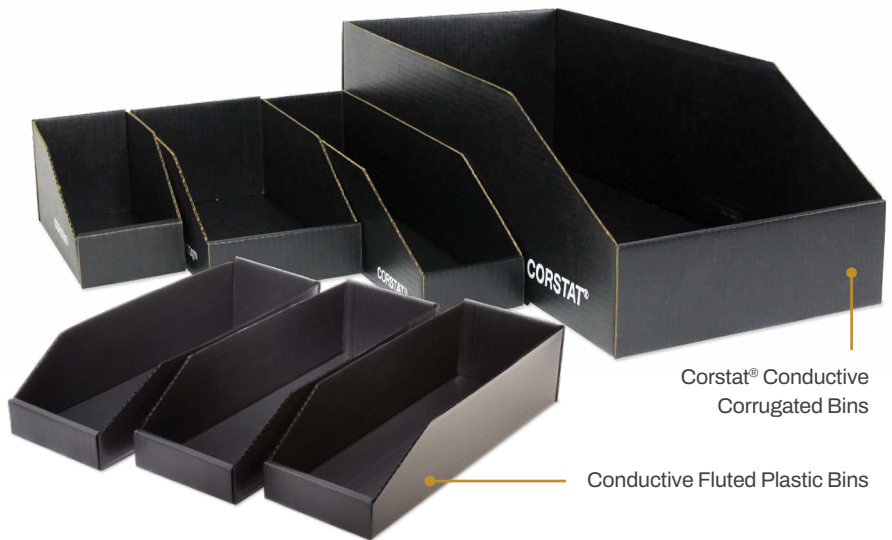


Corstat® & CFP Bins

In-plant protection for Dip Tubes, ICs, and other components

- Cleans up your storage areas
- Eliminates the need for bags
- Permanently ESD-safe
- Available in open or stackable formats

+ Add CFP to beginning of part numbers for conductive fluted plastic



PART #	STANDARD (OD)	METRIC (OD)
0900	9 x 4 x 4.5"	229 x 102 x 114 mm
0950	12 x 2 x 4.5"	305 x 51 x 114 mm
1001	12 x 4 x 4.375"	305 x 102 x 111 mm
1003	12 x 6 x 4.5"	305 x 152 x 114 mm
1010	12 x 8 x 4.25"	305 x 203 x 108 mm
1020	12 x 12 x 4.5"	305 x 305 x 114 mm
1051	18 x 2 x 4.5"	457 x 51 x 114 mm
1052	18 x 4 x 4.5"	457 x 102 x 114 mm
1053	18 x 6 x 4.5"	457 x 152 x 114 mm
1054	18 x 8 x 4.5"	457 x 203 x 114 mm
1062	18 x 12 x 4.5"	457 x 305 x 114 mm
1105	24.75 x 4.25 x 4.625"	629 x 108 x 117 mm
1125	24.75 x 6 x 4"	629 x 152 x 102 mm
1144	24.75 x 8.25 x 4.625"	629 x 210 x 117 mm
1150	7 x 16 x 4"	178 x 406 x 102 mm
1151	12.625 x 9.25 x 2.125"	321 x 235 x 54 mm
1152	18.625 x 4.25 x 6.625"	473 x 108 x 168 mm
1153	18.625 x 8.25 x 4.625"	473 x 210 x 117 mm
1154	18.625 x 15.25 x 6.625"	473 x 387 x 168 mm
1155	22.125 x 4.25 x 4.625"	562 x 108 x 117 mm

PART #	STANDARD (OD)	METRIC (OD)
1156	22.125 x 6.25 x 4.625"	562 x 159 x 117 mm
1157	22.125 x 8.25 x 4.625"	562 x 210 x 117 mm
1158	24.5 x 3.5 x 6.75"	622 x 89 x 171 mm
1159	24 x 4 x 4.5"	610 x 102 x 114 mm
1160	24.75 x 6.25 x 8.25"	629 x 159 x 210 mm
1161	24 x 11.25 x 7.75"	610 x 286 x 197 mm
1162	24.75 x 12.25 x 4.25"	629 x 311 x 108 mm
1163	24.625 x 14.25 x 4.125"	625 x 362 x 105 mm
1164	25.625 x 2.25 x 1.625"	651 x 57 x 41 mm
1165	15.25 x 4.25 x 14.75"	387 x 108 x 375 mm
1167	15 x 12 x 4.5"	381 x 305 x 114 mm
1170	19 x 2.25 x 4.125"	483 x 57 x 105 mm
1171	24.75 x 2.25 x 4.125"	629 x 57 x 105 mm
1829	18 x 2 x 9"	457 x 51 x 229 mm
1849	18 x 4 x 9"	457 x 102 x 229 mm
1869	18 x 6 x 9"	457 x 152 x 229 mm
2429	24 x 2 x 9"	610 x 51 x 229 mm
2449	24 x 4 x 9"	610 x 102 x 229 mm
AR-1050	4.31 x 3.75 x 2.69"	109 x 95 x 68 mm
AR-1060	5.75 x 3.625 x 2.625"	146 x 92 x 67 mm



Shelf Liners

ESD-safe shelf liners to fit a variety of sizes

- Available in Corstat® & CFP
- Angled corners will fit most standard shelves
- Two snaps will fit wrist straps and ground cords

PART #	STANDARD (OD)	METRIC (OD)
SL1836-FP	17.5 x 35.5 x 0.125"	445 x 902 x 3 mm
SL2335-FP	23.5 x 35.5 x 0.125"	597 x 902 x 3 mm
SL2347-FP	23.5 x 47.5 x 0.125"	597 x 1207 x 3 mm
SL2359-FP	23.5 x 59.5 x 0.125"	597 x 1511 x 3 mm
SL1836-CT	17.5 x 35.5 x 0.08"	445 x 902 x 2 mm
SL2347-CT	23.5 x 47.5 x 0.08"	597 x 1207 x 2 mm
SL2359-CT	23.5 x 59.5 x 0.08"	597 x 1511 x 2 mm
SL2436-CT	23.5 x 35.5 x 0.08"	597 x 902 x 2 mm

Adjustable Reel Totes

Adjustability for different reel sizes

- Utilize space better
- 24" (609.6 mm) depth fits standard carousel systems
- Custom barcoding options are available



PART #	STANDARD (OD)	METRIC (OD)	CELL SIZE DESCRIPTION
REEL 15	24 x 16.375 x 6.875"	610 x 416 x 175 mm	40 Cells 1 x 7 x 6.5" (25 x 178 x 165 mm) 20 Cells 1 x 13 x 6.5" (25 x 330 x 165 mm)
REEL 7-13	24 x 16.375 x 6.875"	610 x 416 x 175 mm	20 Cells 1 x 14.875 x 6.5" (25 x 378 x 165 mm)



FIFO Reel System

First in, first out system

- Line-bent and sonic-welded construction
- Oldest reels are always used first
- Thumb notch for easy access
- Solid plastic makes for rigid design
- Strong, durable & permanently conductive
- 1" (25.4 mm) raised base

PART #	STANDARD (OD)	METRIC (OD)
FIFO-13	13.375 x 13.375 x 8.5"	340 x 340 x 216 mm
FIFO-7	7.375 x 7.375 x 8.5"	187 x 187 x 216 mm



Reel Storage

Physical meets ESD protection

- Eliminate insulative plain corrugated
- Reduce bagging
- ESD program compliant

PART #	STANDARD (OD)	METRIC (OD)
1829	18 x 2 x 9"	457 x 51 x 229 mm
CFP 1829	18 x 2 x 9"	457 x 51 x 229 mm
1849	18 x 4 x 9"	457 x 102 x 229 mm
CFP 1849	18 x 4 x 9"	457 x 102 x 229 mm
1869	18 x 6 x 9"	457 x 152 x 229 mm
CFP 1869	18 x 6 x 9"	457 x 152 x 229 mm
2429	24 x 2 x 9"	610 x 51 x 229 mm
CFP 2429	24 x 2 x 9"	610 x 51 x 229 mm
2449	24 x 4 x 9"	610 x 102 x 229 mm
CFP 2449	24 x 4 x 9"	610 x 102 x 229 mm



Bent-Over Reel Storage

ESD & physical protection for reels

- Double-wall construction
- Increased strength and durability
- 1" (25.4 mm) spacing
- Adjustable partitions

PART #	STANDARD (OD)	METRIC
REEL-13" BO	17.75 x 15.875 x 13.375"	451 x 403 x 340 mm
REEL-13" 23 BO	23 x 15.875 x 13.375"	584 x 403 x 340 mm
REEL-7BO-23	23 x 9.875 x 7.375"	584 x 251 x 187 mm
REEL-7" BO	17.75 x 9.875 x 7.375"	451 x 251 x 187 mm
CFP Reel-13BO	18 x 15.875 x 13.375"	457 x 403 x 340 mm
CFP Reel-13BO-23	23 x 15.875 x 13.375"	584 x 403 x 340 mm
CFP Reel-7BO	18 x 9.875 x 7.375"	457 x 251 x 187 mm
CFP Reel-7BO-23	23 x 9.875 x 7.375"	584 x 251 x 187 mm



Reel Totes

Increased durability and flexibility

- Durable Corstat® or CFP construction
- Plastic ribbing holds reels in place
- Wire frame reinforced

PART #	STANDARD (OD)	METRIC (OD)
RB-1313	19.75 x 13 x 13"	502 x 330 x 330 mm
RB-2007	19.75 x 7 x 7"	502 x 178 x 178 mm

03

Material Handling

Efficient In-Process Solutions
with Premium ESD Protection



+ CUSTOM CASE STUDY

INDUSTRY

Automotive Electronics Subcontractor

APPLICATION

ESD-safe work-in-progress handling and storage solution for electronic assemblies

SOLUTION

Custom conductive fluted plastic tote with aluminum rails and die-cut dissipative foam insert

ENGINEERING HIGHLIGHTS

- ESD-safe materials protect sensitive electronics throughout manufacturing
- Stackable, rugged conductive fluted plastic tote built for daily production use
- Die-cut foam secures and cushions each assembly
- Custom cavities provide quick inventory verification

Every application is unique. If you don't see the right material handling solution in our stock offerings, [contact us](#) to customize a stock product or engineer a solution to meet your exact handling and storage requirements.

Corstacker & Durastat Trays and Inserts

Strong and durable option for handling circuit boards

- Constructed with durable Corstat® or CFP materials
- Double-walled and molded corners ensure secure stacking
- Highly reusable and recyclable
- Includes .125" (3 mm) crosslink static-dissipative foam pad laminated to a Corstat® or CFP stiffener pad

Corstacker Trays

PART #	STANDARD (I.D.)	METRIC (I.D.)
6201A	18 x 11.375 x 1.75"	457 x 289 x 44 mm
6202A	24 x 18 x 2.125"	610 x 457 x 54 mm

Durastat Trays

PART #	STANDARD (I.D.)	METRIC (I.D.)
DT6200A	10.5 x 8.31 x 1.75"	267 x 211 x 44 mm
DT6201A	18 x 11.375 x 1.75"	457 x 289 x 44 mm
DT6202A	24 x 18 x 2.125"	610 x 457 x 54 mm

Durastat LED Tray

- KLEANSTAT FLEX™ material formed for 25 LED boards
- Excellent physical and static protection

PART #	STANDARD (I.D.)	METRIC (I.D.)
DT6202LED	24 x 18 x 2.125"	610 x 457 x 54 mm

Durastat Bubble Tray

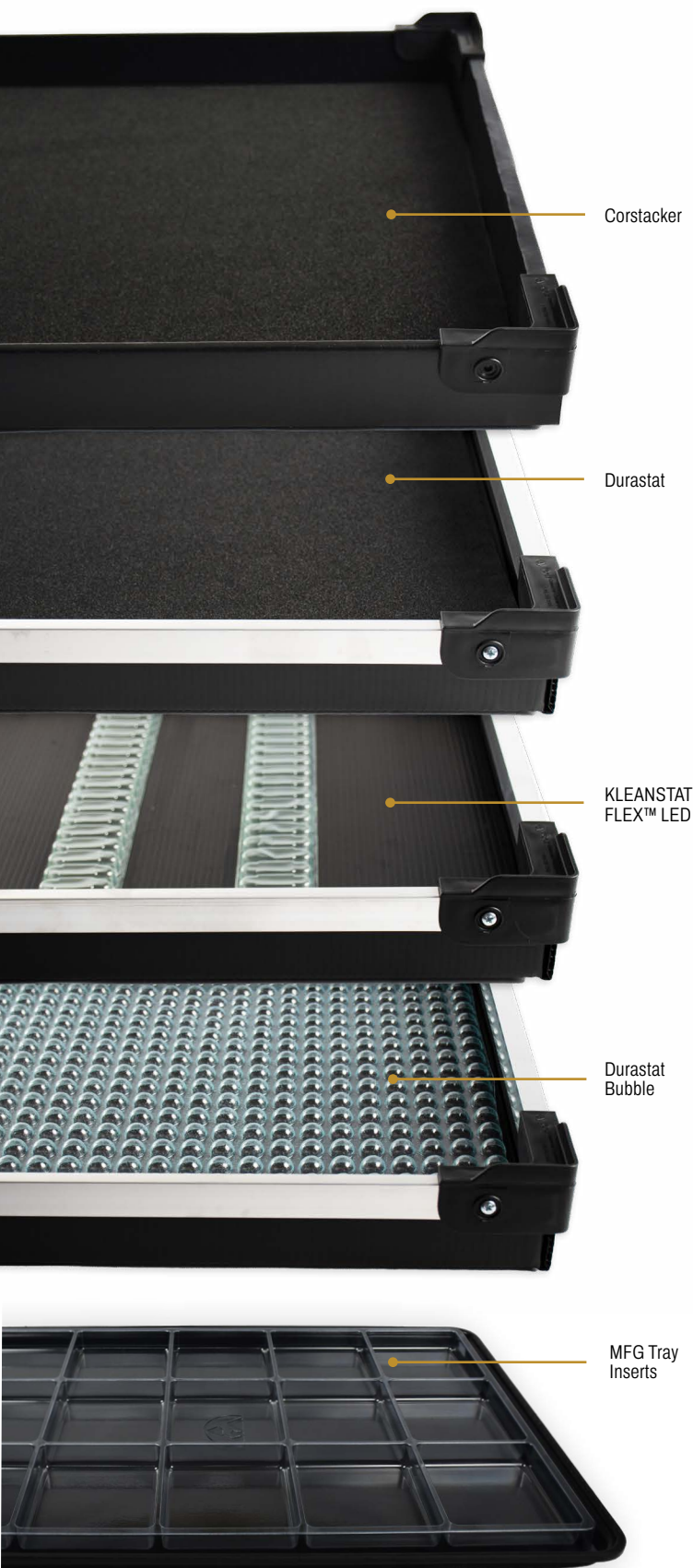
- .015 KLEANSTAT FLEX™ .25" (6.35 mm) high small bubble insert
- Non-skid surface cushions boards

PART #	STANDARD (I.D.)	METRIC (I.D.)
DT6200KSB	10.5 x 8.31 x 1.75"	267 x 211 x 44 mm
DT6201KSB	18 x 11.375 x 1.75"	457 x 289 x 44 mm
DT6202KSB	24 x 18 x 2.125"	610 x 457 x 54 mm

Thermoformed MFG Tray Inserts

- Thermoformed cavities to prevent boards from touching
- Low-FOD, flexible and ESD-safe material
- Eliminates foam or matting materials
- See configurations for the part numbers below on page 20

PART #	CAVITIES	CAVITY DIMENSIONS (I.D.)	
CTL-1-205143-TPU	1	20.5 x 14.3 x 0.9"	521 x 363 x 23 mm
CTL-2-109144-TPU	2	10.9 x 14.4 x 0.9"	277 x 366 x 23 mm
CTL-3-15375-TPU	3	15.35 x 7.5 x 0.9"	390 x 191 x 23 mm
CTL-4-1175-TPU	4	11 x 7.5 x 0.9"	279 x 191 x 23 mm
CTL-6-7575-TPU	6	7.5 x 7.5 x 0.9"	191 x 191 x 23 mm
CTL-8-11235-TPU	8	11.25 x 3.5 x 0.9"	286 x 89 x 23 mm
CTL-12-732-TPU	12	7 x 3.2 x 0.9"	178 x 81 x 23 mm
CTL-15-4843-TPU	15	4.8 x 4.3 x 0.9"	122 x 109 x 23 mm
CTL-25-4223-TPU	25	4.25 x 2.37 x 0.9"	108 x 60 x 23 mm



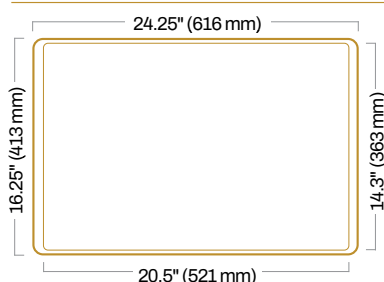


MFG Tray Insert Configurations

- ESD, FOD and physical protection in one tray
- Permanent static-dissipative properties
- Low-FOD, flexible and cushioning KLEANSTAT FLEX™ material
- Thermoformed cavities to fit your application

1-CAVITY TRAY

CTL-1-205143



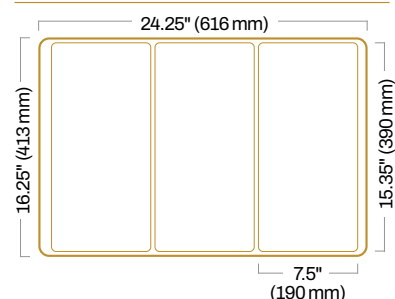
2-CAVITY TRAY

CTL-2-109144



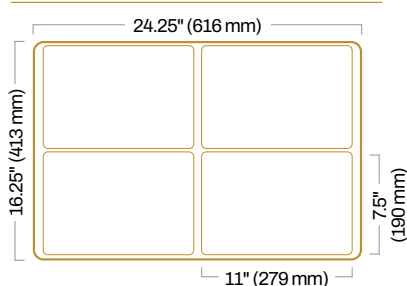
3-CAVITY TRAY

CTL-3-15375



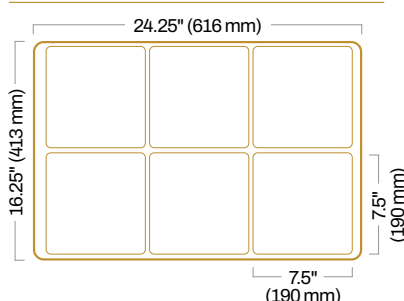
4-CAVITY TRAY

CTL-4-1175



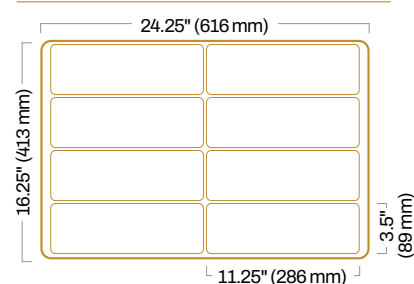
6-CAVITY TRAY

CTL-6-7575



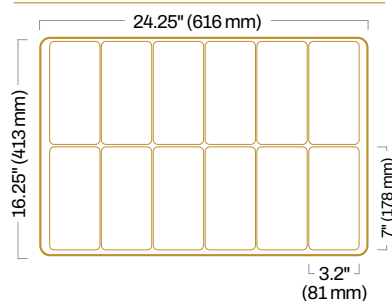
8-CAVITY TRAY

CTL-8-11235



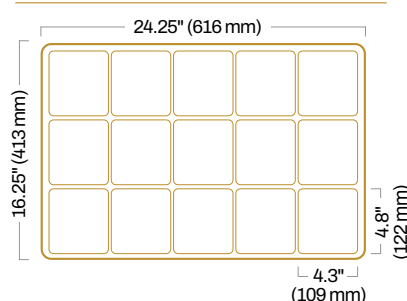
12-CAVITY TRAY

CTL-12-732



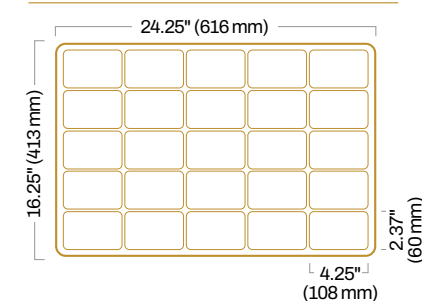
15-CAVITY TRAY

CTL-15-4843



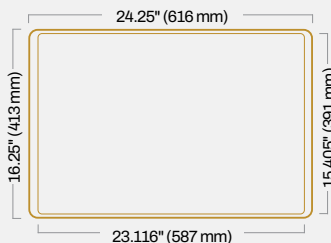
25-CAVITY TRAY

CTL-25-4223



Custom-Engineered Solutions

Discuss your handling needs with us. We will work with you to engineer a solution that creates the cavity you need for your part using the correct material for your application.

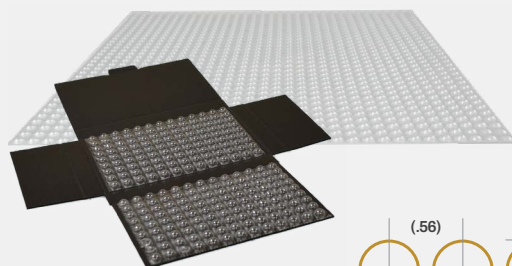


High-Temp Solutions

- We can form conductive plastic for use in temperatures up to 275°F (135°C).
- Tell us your requirements, and we will select the material best suited for your application.

KLEANSTAT FLEX™

FOD-Mitigating Permanent Cushioning



Small Bubble Sheets

- Cushioning small devices during handling
- Wrapping devices
- Shipping small PCBs



KLEANSTAT FLEX™

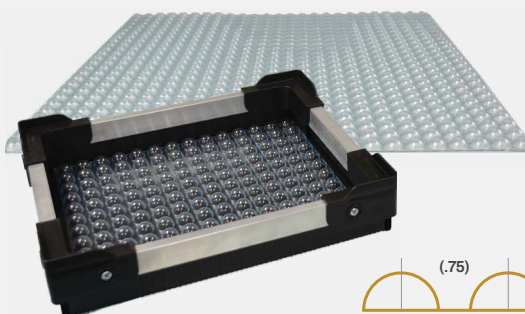
Benefits

- Permanently static-dissipative
- FOD-mitigating properties
- Superior flexibility
- Fast impact recovery

Characteristics

- Cleanroom compatible
- Low outgassing
- Reusable
- Good clarity

KLEANSTAT FLEX™ bubbles are available in roll form. See page 15 or call us for more information.



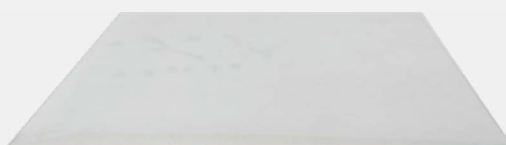
Medium Bubble Sheets

- Cushioning medium-sized boards during shipping
- PCB retention
- Cafeteria-style tray liners



Large Bubble Sheets

- Cushioning for larger mailers
- Tray liners for higher-profile or heavier devices
- Wrapping PCBs for shipping



Flat Sheets

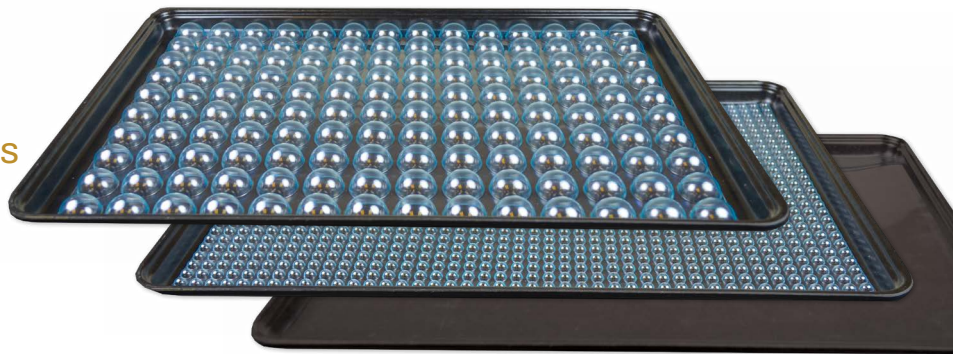
- Tray liners
- Work mats
- Cleanrooms
- Dust covers



KLEANSTAT FLEX™ Tray Liners

Prevent sliding and physical damage

- Fit standard cafeteria-style trays
- Soft, permanently dissipative TPU
- FOD-mitigating cushioning bubbles



KLEANSTAT FLEX™ Small Bubble Tray Liners

PART #	STANDARD	METRIC	GAUGE
KSB2416-SB-15-TPU	24.25 x 16.125 x 0.25"	616 x 410 x 6 mm	.015" (0.4 mm)
KSB2416-SB-25-TPU	24.25 x 16.125 x 0.25"	616 x 410 x 6 mm	.025" (0.6 mm)

KLEANSTAT FLEX™ Medium Bubble Tray Liners

PART #	STANDARD	METRIC	GAUGE
KSB2416-MB-40-TPU	24.25 x 16.125 x 0.375"	616 x 410 x 10 mm	.040" (1 mm)
KSB2416-MB-25-TPU	24.25 x 16.125 x 0.375"	616 x 410 x 10 mm	.025" (0.6 mm)

KLEANSTAT FLEX™ Large Bubble Tray Liners

PART #	STANDARD	METRIC	GAUGE
KSB2416-LB-40-TPU	24.25 x 16.125 x 0.75"	616 x 410 x 19 mm	.040" (1 mm)

KLEANSTAT FLEX™ Flat Tray Liners

PART #	STANDARD	METRIC	GAUGE
KSF2416-40-TPU	24.25 x 16.125 x 0.04"	616 x 410 x 1 mm	.040" (1 mm)
KSF2416-25-TPU	24.25 x 16.125 x 0.025"	616 x 410 x 0.6 mm	.025" (0.6 mm)



Permanent Foam Tray Liners

- Dissipative or conductive crosslink foam pads

PART #	DESCRIPTION
2416-30D	Dissipative Crosslink 24.25 x 16.125 x 0.25" (616 x 410 x 6 mm)
2416-32C	Conductive Crosslink 24.25 x 16.125 x 0.25" (616 x 410 x 6 mm)

Corstat® & CFP Nest Trays

Ideal for moving sensitive assemblies through storage and material handling processes

- Reduces storage space when empty
- ESD-safe for transport and material handling
- Sturdy, reusable design

PART #	TOP (O.D.)		BOTTOM (I.D.)	
* 7000	12 x 9 x 4"	305 x 229 x 102 mm	8.6875" x 5.75"	221 x 146 mm
** 7010	18 x 12 x 6"	457 x 305 x 152 mm	15 x 8.5"	381 x 216 mm
** 7020	27.25 x 12 x 6"	692 x 305 x 152 mm	24.125 x 8.5"	613 x 216 mm
** 7030	27.25 x 18 x 6"	692 x 457 x 152 mm	24.125" x 14.625"	613 x 372 mm

* Ships knocked down flat | ** Wire frame

+ Add CFP to beginning of part numbers for conductive fluted plastic



Totes & In-Plant Handlers

Complete ESD-Safe Storage and Handling Systems

+ CUSTOM CASE STUDY

INDUSTRY

Automotive Electronics Subcontractor

APPLICATION

ESD-safe handling solution for multiple PCBA designs moving between or throughout manufacturing facilities

SOLUTION

Custom Durastat ribbed tote with conductive fluted plastic construction and adjustable dividers

ENGINEERING HIGHLIGHTS

- Universal design accommodates four different PCBA configurations
- Adjustable divider system with card guide slots allows flexible part spacing
- Conductive fluted plastic construction provides reliable ESD protection
- Prevents contact with sensitive electronic components during transport
- Reusable design streamlines logistics and reduces packaging waste and variation across the program



Every application is unique. If you don't see the right tote in our stock offerings, [contact us](#) to customize a tote or engineer a solution to meet your exact handling and storage requirements.



Corstat® Tote Series

- Static-shielding totes for bagless board handling
- Durable 275# Corstat®
- All walls bent over
- 533 cell configurations
- Excellent physical protection
- Printed or labeled with static warning



Durastat Tote Series

- 4 mm Conductive Fluted Plastic (CFP)
- Lightweight and stackable
- Ideal as a returnable tote
- Over 40 sizes to fit your exact needs
- Fit with any of 533 Corstat® cell sizes
- Optional use of CFP partitions



Tote Sets

Tote sets are packed from 2-5 sets per case—depending on the tote size.

Cell Configuration Chart

Each kit comes with instructions to assemble all of the correct cell arrangements.

Die-Cut Covers

Partitions to make any configuration in the series.

PART #	DIMENSIONS (I.D.)		# OF CONFIG.	DURASTAT
4202	21.5 x 18.5 x 2.25"	546 x 470 x 57 mm	30	DT4202
4002	16.625 x 9.75 x 2.75"	422 x 248 x 70 mm	20	DT4002
4004	16.625 x 9.75 x 3.75"	422 x 248 x 95 mm	28	DT4004
4011	10.375 x 10.375 x 4"	264 x 264 x 102 mm	2	DT4011
4204	21.5 x 18.5 x 2.25"	546 x 470 x 57 mm	30	DT4204
4120	19.5 x 12.375 x 5.5"	495 x 314 x 140 mm	8	DT4120
4006	16.625 x 9.75 x 5.625"	422 x 248 x 143 mm	28	DT4006
4230	18.625 x 15 x 5.875"	473 x 381 x 149 mm	21	DT4230
4009	18.5 x 13.75 x 6.125"	470 x 349 x 156 mm	8	DT4009
4001	22.75 x 12.5 x 6.25"	578 x 318 x 159 mm	12	DT4001
4206	21.5 x 18.5 x 6.25"	546 x 470 x 159 mm	30	DT4206
4040	18.5 x 10 x 6.75"	470 x 254 x 171 mm	4	DT4040
4007	16.625 x 9.75 x 7.5"	422 x 248 x 191 mm	11	DT4007
4130	18.625 x 15 x 8"	473 x 381 x 203 mm	12	DT4130
4140	22.875 x 12.875 x 8"	581 x 327 x 203 mm	12	DT4140
4208	21.5 x 18.5 x 8.25"	546 x 470 x 210 mm	30	DT4208
4008	16.625 x 9.75 x 9.25"	422 x 248 x 235 mm	11	DT4008
4330	18.625 x 15 x 10"	473 x 381 x 254 mm	12	DT4330
4210	21.5 x 18.5 x 10.25"	546 x 470 x 260 mm	30	DT4210
4030	23.75 x 12.25 x 10.75"	603 x 311 x 273 mm	8	DT4030
4005	16.625 x 9.75 x 11.25"	422 x 248 x 286 mm	8	DT4005
4110	17.75 x 14.75 x 11.25"	451 x 375 x 286 mm	10	DT4110
4430	18.625 x 15 x 12"	473 x 381 x 305 mm	12	DT4430
4212	21.5 x 18.5 x 12.25"	546 x 470 x 311 mm	30	DT4212
4830	18.375 x 12.375 x 13"	467 x 314 x 330 mm	4	DT4830
4000	22.75 x 12.5 x 13"	578 x 318 x 330 mm	12	DT4000
4000-4	22.75 x 12.5 x 14"	578 x 318 x 356 mm	8	DT4000-4
4530	18.625 x 15 x 14.25"	473 x 381 x 362 mm	12	DT4530
4015	22.75 x 12.5 x 15.5"	578 x 318 x 394 mm	12	DT4015
4018	18.375 x 12.375 x 18.75"	467 x 314 x 476 mm	4	DT4018



How to Find the Right Tote

specializedpackaging.com/esd-safe-totes

STANDARD CELL SIZES | ALL TOTE DIMENSIONS ARE I.D.

PN	CELL DIMENSIONS		PH	C
TOTE SIZE - 18.375 X 12.375 X 19" (467 x 314 x 483 mm)				
4018	7.875 x 1 x 18.75"	200 x 25 x 476 mm	18.75" (476 mm)	20
4018-1	7.875 x 2.25 x 18.75"	200 x 57 x 476 mm	18.75" (476 mm)	10
4018-2	16 x 1 x 18.75"	406 x 25 x 476 mm	18.75" (476 mm)	10
4018-3	16 x 2.25 x 18.75"	406 x 57 x 476 mm	18.75" (476 mm)	5
TOTE SIZE - 18 X 10 X 19" (457 x 254 x 483 mm)				
4090	8.25 x 0.875 x 18.75"	210 x 22 x 476 mm	18.25" (464 mm)	15
4090-1	8.25 x 2 x 18.75"	210 x 51 x 476 mm	18.25" (464 mm)	
4003	16 x 0.75 x 18.75"	406 x 19 x 476 mm	18.875" (479 mm)	10
4003-1	16 x 1.75 x 18.75"	406 x 44 x 476 mm	18.875" (479 mm)	5
TOTE SIZE - 22.75 X 12.5 X 15.5" (578 x 318 x 394 mm)				
4015	4.875 x 1 x 15.25"	124 x 25 x 387 mm	12.94" (329 mm)	40
4015-1	4.875 x 2.25 x 15.25"	124 x 57 x 387 mm	12.94" (329 mm)	20
4015-2	5.25 x 1.625 x 15.25"	133 x 41 x 387 mm	15.25" (387 mm)	24
4015-3	5.25 x 3.625 x 15.25"	133 x 92 x 387 mm	15.25" (387 mm)	12
4015-4	6.5 x 1 x 15.25"	165 x 25 x 387 mm	12.94" (329 mm)	30
4015-5	6.5 x 2.25 x 15.25"	165 x 57 x 387 mm	12.94" (329 mm)	15
4015-6	10 x 1 x 15.25"	254 x 25 x 387 mm	12.94" (329 mm)	20
4015-7	10 x 2.25 x 15.25"	254 x 57 x 387 mm	12.94" (329 mm)	10
4015-8	10.75 x 1.625 x 15.25"	273 x 41 x 387 mm	15.25" (387 mm)	12
4015-9	10.75 x 3.625 x 15.25"	273 x 92 x 387 mm	15.25" (387 mm)	6
4015-10	20.25 x 1 x 15.25"	514 x 25 x 387 mm	12.94" (329 mm)	10
4015-11	20.25 x 2.25 x 15.25"	514 x 57 x 387 mm	12.94" (329 mm)	5
TOTE SIZE - 18.75 X 14 X 15" (476 x 356 x 381 mm)				
4020	12 x 1.625 x 15"	305 x 41 x 381 mm	15" (381 mm)	10
4020-1	12 x 3.5 x 15"	305 x 89 x 381 mm	15" (381 mm)	5
Tote Size - 18.625 X 15 X 14.25" (473 x 381 x 362 mm)				
4530	4 x 1.25 x 14"	102 x 32 x 356 mm	12" (305 mm)	40
4530-1	4 x 2.75 x 14"	102 x 70 x 356 mm	12" (305 mm)	20
4530-2	5.375 x 1.25 x 14"	137 x 32 x 356 mm	12" (305 mm)	30
4530-3	5.375 x 2.75 x 14"	137 x 70 x 356 mm	12" (305 mm)	15
4530-5	6.25 x 1.25 x 14"	159 x 32 x 356 mm	12" (305 mm)	20
4530-7	6.25 x 3.5 x 14"	159 x 89 x 356 mm	12" (305 mm)	10
4530-9	8.125 x 1.25 x 14"	206 x 32 x 356 mm	12" (305 mm)	20
4530-10	8.125 x 2.75 x 14"	206 x 70 x 356 mm	12" (305 mm)	10
4530-12	12.75 x 1.25 x 14"	324 x 32 x 356 mm	12" (305 mm)	10
4530-14	12.75 x 3.5 x 14"	324 x 89 x 356 mm	12" (305 mm)	5
4530-16	16.625 x 1.25 x 14"	422 x 32 x 356 mm	12" (305 mm)	10
4530-17	16.625 x 2.75 x 14"	422 x 70 x 356 mm	12" (305 mm)	5
TOTE SIZE - 22.75 X 12.5 X 14" (578 x 318 x 356 mm)				
4000-4	4.875 x 1 x 14"	124 x 25 x 356 mm	12.94" (329 mm)	40
4000-4-5	4.875 x 2.25 x 14"	124 x 57 x 356 mm	12.94" (329 mm)	20
4000-4-1	6.5 x 1 x 14"	165 x 25 x 356 mm	12.94" (329 mm)	30
4000-4-6	6.5 x 2.25 x 14"	165 x 57 x 356 mm	12.94" (329 mm)	15
4000-4-2	10 x 1 x 14"	254 x 25 x 356 mm	12.94" (329 mm)	20
4000-4-7	10 x 2.25 x 14"	254 x 57 x 356 mm	12.94" (329 mm)	10
4000-4-3	20.25 x 1 x 14"	514 x 25 x 356 mm	12.94" (329 mm)	10
4000-4-8	20.25 x 2.25 x 14"	514 x 57 x 356 mm	12.94" (329 mm)	5

PH = PARTITION HEIGHT | C = NUMBER OF CELLS

PN	CELL DIMENSIONS		PH	C
TOTE SIZE - 22.75 X 12.5 X 13" (578 x 318 x 330 mm)				
4000	4.875 x 1 x 13"	124 x 25 x 330 mm	12.94" (329 mm)	40
4000-5	4.875 x 2.25 x 13"	124 x 57 x 330 mm	12.94" (329 mm)	20
4080-1	5.25 x 1.25 x 13"	133 x 32 x 330 mm	12.75" (324 mm)	30
4080-3	5.25 x 2.75 x 13"	133 x 70 x 330 mm	12.75" (324 mm)	14
4000-1	6.5 x 1 x 13"	165 x 25 x 330 mm	12.94" (329 mm)	30
4000-6	6.5 x 2.25 x 13"	165 x 57 x 330 mm	12.94" (329 mm)	15
4000-2	10 x 1 x 13"	254 x 25 x 330 mm	12.94" (329 mm)	20
4000-7	10 x 2.25 x 13"	254 x 57 x 330 mm	12.94" (329 mm)	10
4080-2	10.75 x 2.75 x 13"	273 x 70 x 330 mm	12.75" (324 mm)	7
4080	10.75 x 1.25 x 13"	273 x 32 x 330 mm	12.75" (324 mm)	15
4000-3	20.25 x 1 x 13"	514 x 25 x 330 mm	12.94" (329 mm)	10
4000-8	20.25 x 2.25 x 13"	514 x 57 x 330 mm	12.94" (329 mm)	5
TOTE SIZE - 18.375 X 12.375 X 13" (467 x 314 x 330 mm)				
4830	7.875 x 1 x 12.75"	200 x 25 x 324 mm	10.75" (273 mm)	20
4830-1	7.875 x 2.25 x 12.75"	200 x 57 x 324 mm	10.75" (273 mm)	10
4830-2	16 x 1 x 12.75"	406 x 25 x 324 mm	10.75" (273 mm)	10
4830-3	16 x 2.25 x 12.75"	406 x 57 x 324 mm	10.75" (273 mm)	5
TOTE SIZE - 18.625 X 15 X 12.25" (473 x 381 x 311 mm)				
4430	4 x 1.25 x 12.25"	102 x 32 x 311 mm	12" (305 mm)	40
4430-1	4 x 2.75 x 12.25"	102 x 70 x 311 mm	12" (305 mm)	20
4430-2	5.375 x 1.25 x 12.25"	137 x 32 x 311 mm	12" (305 mm)	30
4430-3	5.375 x 2.75 x 12.25"	137 x 70 x 311 mm	12" (305 mm)	15
4430-5	6.25 x 1.625 x 12.25"	159 x 41 x 311 mm	12" (305 mm)	20
4430-7	6.25 x 3.5 x 12.25"	159 x 89 x 311 mm	12" (305 mm)	10
4430-9	8.125 x 1.25 x 12.25"	206 x 32 x 311 mm	12" (305 mm)	20
4430-10	8.125 x 2.75 x 12.25"	206 x 70 x 311 mm	12" (305 mm)	10
4430-12	12.75 x 1.625 x 12.25"	324 x 41 x 311 mm	12" (305 mm)	10
4430-14	12.75 x 3.5 x 12.25"	324 x 89 x 311 mm	12" (305 mm)	5
4430-16	16.625 x 1.25 x 12.25"	422 x 32 x 311 mm	12" (305 mm)	10
4430-17	16.625 x 2.75 x 12.25"	422 x 70 x 311 mm	12" (305 mm)	5
TOTE SIZE - 17.75 X 14.75 X 11.25" (451 x 375 x 286 mm)				
4110	6 x 1.25 x 11.25"	152 x 32 x 286 mm	9" (229 mm)	20
4110-5	6 x 2.75 x 11.25"	152 x 70 x 286 mm	9" (229 mm)	10
4110-1	7.5 x 1.25 x 11.25"	190 x 32 x 286 mm	9" (229 mm)	20
4110-6	7.5 x 2.75 x 11.25"	190 x 70 x 286 mm	9" (229 mm)	10
4110-2	12.25 x 1.25 x 11.25"	311 x 32 x 286 mm	9" (229 mm)	10
4110-3	13.75 x 1.25 x 11.25"	349 x 32 x 286 mm	9" (229 mm)	10
4110-4	15.25 x 1.25 x 11.25"	387 x 32 x 286 mm	9" (229 mm)	10
4110-7	12.25 x 2.75 x 11.25"	311 x 70 x 286 mm	9" (229 mm)	5
4110-8	13.75 x 2.75 x 11.25"	349 x 70 x 286 mm	9" (229 mm)	5
4110-9	15.25 x 2.75 x 11.25"	387 x 70 x 286 mm	9" (229 mm)	5
Tote Size - 16.625 X 9.75 X 11.25" (422 x 248 x 286 mm)				
4005	4.75 x 0.75 x 11.25"	121 x 19 x 286 mm	11.125" (283 mm)	30
4005-3	4.688 x 1.75 x 11.25"	119 x 44 x 286 mm	11.125" (283 mm)	15
4005-1	7.188 x 0.75 x 11.25"	183 x 19 x 286 mm	11.125" (283 mm)	20
4005-4	7.125 x 1.75 x 11.25"	181 x 44 x 286 mm	11.125" (283 mm)	10
4100	8 x 0.75 x 11.25"	203 x 19 x 286 mm	11" (279 mm)	15
4100-1	8 x 2 x 11.25"	203 x 51 x 286 mm	11" (279 mm)	7
4005-2	14.5 x 0.75 x 11.25"	368 x 19 x 286 mm	11.125" (283 mm)	10
4005-5	14.5 x 1.75 x 11.25"	368 x 44 x 286 mm	11.125" (283 mm)	5



Corstat® In-Plant Handlers | STOCK CELL SIZES CONTINUED

PH = PARTITION HEIGHT | C = NUMBER OF CELLS | ALL TOTE DIMENSIONS ARE I.D.

PN	CELL DIMENSIONS		PH	C
Tote Size - 18.5 X 12.5 X 11.125" (470 x 318 x 283 mm)				
4820	7.875 x 1 x 10.75"	200 x 25 x 273 mm	10.75" (273 mm)	20
4820-1	7.875 x 2.25 x 10.75"	200 x 57 x 273 mm	10.75" (273 mm)	10
4820-2	16 x 1 x 10.75"	406 x 25 x 273 mm	10.75" (273 mm)	10
4820-3	16 x 2.25 x 10.75"	406 x 57 x 273 mm	10.75" (273 mm)	5
Tote Size - 23.75 x 12.25 x 10.75" (603 x 311 x 273 mm)				
4030-5	5.25 x 1 x 10.75"	133 x 25 x 273 mm	10.438" (265 mm)	40
4030-6	5.25 x 2.25 x 10.75"	133 x 57 x 273 mm	10.438" (265 mm)	20
4030-7	7 x 1 x 10.75"	178 x 25 x 273 mm	10.438" (265 mm)	30
4030-8	7 x 2.25 x 10.75"	178 x 57 x 273 mm	10.438" (265 mm)	15
4030-2	10.75 x 1 x 10.75"	273 x 25 x 273 mm	10.438" (265 mm)	20
4030-4	10.75 x 2.25 x 10.75"	273 x 57 x 273 mm	10.438" (265 mm)	10
4030-1	21.75 x 1 x 10.75"	552 x 25 x 273 mm	10.438" (265 mm)	10
4030-3	21.75 x 2.25 x 10.75"	552 x 57 x 273 mm	10.438" (265 mm)	5
Tote Size - 20.25 X 16 X 10.5" (514 x 408 x 267 mm)				
4050	18.25 x 1.375 x 10.5"	464 x 35 x 267 mm	10.438" (265 mm)	10
4050-1	18.25 x 3 x 10.5"	464 x 76 x 267 mm	10.438" (265 mm)	5
Tote Size - 18.625 X 15.438 X 10.75" (473 x 392 x 273 mm)				
4330	4 x 1.25 x 10"	102 x 32 x 254 mm	7.688" (195 mm)	40
4330-1	4 x 2.75 x 10"	102 x 70 x 254 mm	7.688" (195 mm)	20
4330-2	5.5 x 1.25 x 10"	140 x 32 x 254 mm	7.688" (195 mm)	30
4330-3	5.375 x 2.75 x 10"	137 x 70 x 254 mm	7.688" (195 mm)	15
4330-5	6.25 x 1.625 x 10"	159 x 41 x 254 mm	8" (203 mm)	20
4330-7	6.25 x 3.5 x 10"	159 x 89 x 254 mm	8" (203 mm)	10
4330-9	8.375 x 1.25 x 10"	213 x 32 x 254 mm	7.688" (195 mm)	20
4330-10	8.375 x 2.75 x 10"	213 x 70 x 254 mm	7.688" (195 mm)	10
4330-12	12.75 x 1.625 x 10"	324 x 41 x 254 mm	8" (203 mm)	10
4330-14	12.75 x 3.5 x 10"	324 x 89 x 254 mm	8" (203 mm)	5
4330-16	17 x 1.25 x 10"	432 x 32 x 254 mm	7.688" (195 mm)	10
4330-17	16.625 x 2.75 x 10"	422 x 70 x 254 mm	7.688" (195 mm)	5
Tote Size - 16.625 X 9.75 X 9.25" (422 x 248 x 235 mm)				
4008-1	3.875 x 0.75 x 9.25"	98 x 19 x 235 mm	7.5" (190 mm)	30
4008-2	3.875 x 1.75 x 9.25"	98 x 44 x 235 mm	6.75" (171 mm)	14
4008-3	3.5 x 1.75 x 9.25"	89 x 44 x 235 mm	6.75" (171 mm)	20
4008-4	4.688 x 0.75 x 9.25"	119 x 19 x 235 mm	7.5" (190 mm)	30
4008-5	4.688 x 1.75 x 9.25"	119 x 44 x 235 mm	7.5" (190 mm)	15
4008-6	7.125 x 0.75 x 9.25"	181 x 19 x 235 mm	7.5" (190 mm)	20
4008-7	7.125 x 1.75 x 9.25"	181 x 44 x 235 mm	7.5" (190 mm)	10
4008-8	8 x 0.75 x 9.25"	203 x 19 x 235 mm	6.75" (171 mm)	15
4008-9	8 x 1.75 x 9.25"	203 x 44 x 235 mm	6.75" (171 mm)	7
4008-10	14.5 x 0.75 x 9.25"	368 x 19 x 235 mm	7.5" (190 mm)	10
4008-11	14.5 x 1.625 x 9.25"	368 x 41 x 235 mm	7.5" (190 mm)	5
TOTE SIZE - 18.375 X 12.375 X 9" (467 X 314 X 229 MM)				
4810	7.875 x 1 x 8.75"	200 x 25 x 222 mm	6.75" (171 mm)	20
4810-1	7.875 x 2.25 x 8.75"	200 x 57 x 222 mm	6.75" (171 mm)	10
4810-2	16 x 1 x 8.75"	406 x 25 x 222 mm	6.75" (171 mm)	10
4810-3	16 x 2.25 x 8.75"	406 x 57 x 222 mm	6.75" (171 mm)	5
TOTE SIZE - 22.875 X 12.875 X 8" (581 X 327 X 203 MM)				
4140	4.875 x 1 x 8"	124 x 25 x 203 mm	6" (152 mm)	40
4140-1	4.875 x 2.25 x 8"	124 x 57 x 203 mm	6" (152 mm)	20
4140-2	5.25 x 1.625 x 8"	133 x 41 x 203 mm	7.75" (197 mm)	24
4140-3	5.25 x 3.625 x 8"	133 x 92 x 203 mm	6" (152 mm)	12
4140-4	6.5 x 1 x 8"	165 x 25 x 203 mm	6" (152 mm)	30
4140-5	6.5 x 2.25 x 8"	165 x 57 x 203 mm	6" (152 mm)	15
4140-6	10 x 1 x 8"	254 x 25 x 203 mm	6" (152 mm)	20

PN	CELL DIMENSIONS		PH	C
4140-7	10 x 2.25 x 8"	254 x 57 x 203 mm	6" (152 mm)	10
4140-8	10.75 x 1.625 x 8"	273 x 41 x 203 mm	7.75" (197 mm)	12
4140-9	10.75 x 3.625 x 8"	273 x 92 x 203 mm	7.75" (197 mm)	6
4140-10	20.25 x 1 x 8"	514 x 25 x 203 mm	6" (152 mm)	10
4140-11	20.25 x 2.25 x 8"	514 x 57 x 203 mm	6" (152 mm)	5
TOTE SIZE - 18.625 X 15 X 8" (473 X 381 X 203 MM)				
4130-17	4 x 1.25 x 8"	102 x 32 x 203 mm	7.69" (195 mm)	40
4130-16	4 x 2.75 x 8"	102 x 70 x 203 mm	7.69" (195 mm)	20
4130	5.5 x 1.25 x 8"	140 x 32 x 203 mm	7.69" (195 mm)	30
4130-2	5.5 x 2.75 x 8"	140 x 70 x 203 mm	7.69" (195 mm)	15
4130-5	6.25 x 1.625 x 8"	159 x 41 x 203 mm	8" (203 mm)	20
4130-7	6.25 x 3.5 x 8"	159 x 89 x 203 mm	8" (203 mm)	10
4130-9	8.125 x 1.25 x 8"	206 x 32 x 203 mm	7.69" (195 mm)	20
4130-10	8.125 x 2.75 x 8"	206 x 70 x 203 mm	7.69" (195 mm)	10
4130-12	12.75 x 1.625 x 8"	324 x 41 x 203 mm	8" (203 mm)	10
4130-14	12.75 x 3.5 x 8"	324 x 89 x 203 mm	8" (203 mm)	5
4130-1	17 x 1.25 x 8"	432 x 32 x 203 mm	7.69" (195 mm)	10
4130-3	17 x 2.75 x 8"	432 x 70 x 203 mm	7.69" (195 mm)	5
TOTE SIZE - 16.625 X 9.75 X 7.5" (422 X 248 X 190 MM)				
4007-6	3.5 x 1.75 x 7.5"	89 x 44 x 190 mm	7.5" (190 mm)	20
4060-1	3.875 x 0.875 x 7.5"	98 x 22 x 190 mm	6.75" (171 mm)	30
4060-3	3.875 x 2 x 7.5"	98 x 51 x 190 mm	6.75" (171 mm)	14
4007	4.75 x 0.75 x 7.5"	121 x 19 x 190 mm	7.5" (190 mm)	30
4007-3	4.75 x 1.75 x 7.5"	121 x 44 x 190 mm	7.5" (190 mm)	15
4007-1	7.125 x 0.75 x 7.5"	181 x 19 x 190 mm	7.5" (190 mm)	20
4007-4	7.25 x 1.75 x 7.5"	184 x 44 x 190 mm	7.5" (190 mm)	10
4060	8 x 0.875 x 7.5"	203 x 22 x 190 mm	6.75" (171 mm)	15
4060-2	8 x 1.75 x 7.5"	203 x 44 x 190 mm	6.75" (171 mm)	7
4007-2	14.5 x 0.75 x 7.5"	368 x 19 x 190 mm	7.5" (190 mm)	10
4007-5	14.625 x 1.75 x 7.5"	371 x 44 x 190 mm	7.5" (190 mm)	5
TOTE SIZE - 18.375 X 12.375 X 7" (467 X 314 X 178 MM)				
4800	7.875 x 1 x 6.75"	200 x 25 x 171 mm	6.75" (171 mm)	20
4800-1	7.875 x 2.25 x 6.75"	200 x 57 x 171 mm	6.75" (171 mm)	10
4800-2	16 x 1 x 6.75"	406 x 25 x 171 mm	6.75" (171 mm)	10
4800-3	16 x 2.25 x 6.75"	406 x 57 x 171 mm	6.75" (171 mm)	5
TOTE SIZE - 18.5 X 10 X 6.75" (470 X 254 X 171 MM)				
4040-1	4.25 x 1.875 x 6.75"	108 x 48 x 171 mm	6.75" (171 mm)	16
4040-3	4.25 x 4 x 6.75"	108 x 102 x 171 mm	6.75" (171 mm)	8
4040	8.75 x 1.875 x 6.75"	222 x 48 x 171 mm	6.75" (171 mm)	8
4040-2	8.75 x 4 x 6.75"	222 x 102 x 171 mm	6.75" (171 mm)	4
TOTE SIZE - 22.75 X 12.5 X 6.25" (578 X 318 X 159 MM)				
4001	4.875 x 1 x 6"	124 x 25 x 152 mm	6" (152 mm)	40
4001-1	4.875 x 2.25 x 6"	124 x 57 x 152 mm	6" (152 mm)	20
4001-2	5.25 x 1.625 x 6"	133 x 41 x 152 mm	6" (152 mm)	24
4001-3	5.25 x 3.625 x 6"	133 x 92 x 152 mm	6" (152 mm)	12
4001-4	6.5 x 1 x 6"	165 x 25 x 152 mm	6" (152 mm)	30
4001-5	6.5 x 2.25 x 6"	165 x 57 x 152 mm	6" (152 mm)	15
4001-6	10 x 1 x 6"	254 x 25 x 152 mm	6" (152 mm)	20
4001-7	10 x 2.25 x 6"	254 x 57 x 152 mm	6" (152 mm)	10
4001-8	10.75 x 1.625 x 6"	273 x 41 x 152 mm	6" (152 mm)	12
4001-9	10.75 x 3.625 x 6"	273 x 92 x 152 mm	6" (152 mm)	6
4001-10	20.25 x 1 x 6"	514 x 25 x 152 mm	6" (152 mm)	10
4001-11	20.25 x 2.25 x 6"	514 x 57 x 152 mm	6" (152 mm)	5

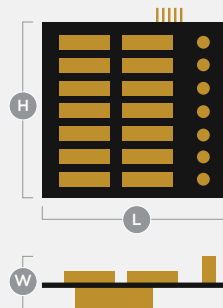
PH = PARTITION HEIGHT | C = NUMBER OF CELLS | ALL TOTE DIMENSIONS ARE I.D.

PN	CELL DIMENSIONS		PH	C
TOTE SIZE - 18.625 X 15.375 X 6.25" (473 X 391 X 159 MM)				
4230	4 x 1.25 x 5.875"	102 x 32 x 149 mm	5.875" (149 mm)	40
4230-1	4 x 2.75 x 5.875"	102 x 70 x 149 mm	5.875" (149 mm)	20
4230-2	5.375 x 1.25 x 5.875"	137 x 32 x 149 mm	5.875" (149 mm)	30
4230-3	5.375 x 2.75 x 5.875"	137 x 70 x 149 mm	5.875" (149 mm)	15
4230-6	6.25 x 1.625 x 5.875"	159 x 41 x 149 mm	5.875" (149 mm)	20
4230-7	6.25 x 3.5 x 5.875"	159 x 89 x 149 mm	5.875" (149 mm)	10
4230-8	8.75 x 1.25 x 5.875"	222 x 32 x 149 mm	5.875" (149 mm)	20
4230-5	8.875 x 1.875 x 5.875"	225 x 48 x 149 mm	5.875" (149 mm)	10
4230-4	12.875 x 1.875 x 5.875"	327 x 48 x 149 mm	5.875" (149 mm)	8
4230-20	1.875 x 1.25 x 5.875"	48 x 32 x 149 mm	5.875" (149 mm)	80
4230-19	2.75 x 1.875 x 5.875"	70 x 48 x 149 mm	5.875" (149 mm)	40
4230-18	3.875 x 1.25 x 5.875"	98 x 32 x 149 mm	5.875" (149 mm)	40
4230-15	4.25 x 1.875 x 5.875"	108 x 48 x 149 mm	5.875" (149 mm)	5
4230-14	12.75 x 3.5 x 5.875"	324 x 89 x 149 mm	5.875" (149 mm)	16
4230-13	6.25 x 1.875 x 5.875"	159 x 48 x 149 mm	5.875" (149 mm)	16
4230-9	8.25 x 1.25 x 5.875"	210 x 32 x 149 mm	5.875" (149 mm)	20
4230-10	8.25 x 2.75 x 5.875"	210 x 70 x 149 mm	5.875" (149 mm)	10
4230-11	12.75 x 1.625 x 5.875"	324 x 41 x 149 mm	5.875" (149 mm)	10
4230-12	12.75 x 3.5 x 5.875"	324 x 89 x 149 mm	5.875" (149 mm)	10
4230-16	16.625 x 1.25 x 5.875"	422 x 32 x 149 mm	5.875" (149 mm)	10
4230-17	16.625 x 2.75 x 5.875"	422 x 70 x 149 mm	5.875" (149 mm)	5
TOTE SIZE - 18.5 X 13.75 X 6.375" (470 X 349 X 162 MM)				
4009	5.75 x 1.625 x 6.125"	146 x 41 x 156 mm	6" (152 mm)	20
4009-2	5.75 x 3.5 x 6.125"	146 x 89 x 156 mm	6" (152 mm)	10
4070-1	5.875 x 1 x 6.125"	149 x 25 x 156 mm	6" (152 mm)	30
4070-3	5.875 x 2.25 x 6.125"	149 x 57 x 156 mm	6" (152 mm)	14
4009-1	11.75 x 1.625 x 6.125"	298 x 41 x 156 mm	6" (152 mm)	10
4009-3	11.75 x 3.5 x 6.125"	298 x 89 x 156 mm	6" (152 mm)	5
4070	12 x 1 x 6.125"	305 x 25 x 156 mm	6" (152 mm)	15
4070-2	12 x 2.25 x 6.125"	305 x 57 x 156 mm	6" (152 mm)	7
TOTE SIZE - 16.625 X 9.75 X 5.625" (422 X 248 X 143 MM)				
4006	2.25 x 0.75 x 5.375"	57 x 19 x 137 mm	5.625" (143 mm)	60
4006-1	2.25 x 1.75 x 5.375"	57 x 44 x 137 mm	5.625" (143 mm)	30
4006-2	4.75 x 0.75 x 5.375"	121 x 19 x 137 mm	5.625" (143 mm)	30
4006-3	4.75 x 1.75 x 5.375"	121 x 44 x 137 mm	5.625" (143 mm)	15
4006-4	7.25 x 0.75 x 5.375"	184 x 19 x 137 mm	5.625" (143 mm)	20
4006-5	7.25 x 1.75 x 5.375"	184 x 44 x 137 mm	5.625" (143 mm)	10
4006-6	14.75 x 0.75 x 5.375"	375 x 19 x 137 mm	5.625" (143 mm)	10
4006-7	14.75 x 1.75 x 5.375"	375 x 44 x 137 mm	5.625" (143 mm)	5
TOTE SIZE - 19.5 X 12.375 X 5.5" (495 X 314 X 140 MM)				
4120	2.875 x 0.938 x 5.5"	73 x 24 x 140 mm	5" (127 mm)	60
4120-4	2.875 x 2.125 x 5.5"	73 x 54 x 140 mm	5" (127 mm)	30
4120-1	5.875 x 0.938 x 5.5"	149 x 24 x 140 mm	5" (127 mm)	30
4120-5	5.875 x 2.125 x 5.5"	149 x 54 x 140 mm	5" (127 mm)	15
4120-2	9 x 0.938 x 5.5"	229 x 24 x 140 mm	5" (127 mm)	20
4120-6	9 x 2.125 x 5.5"	229 x 54 x 140 mm	5" (127 mm)	10
4120-3	18.125 x 0.938 x 5.5"	460 x 24 x 140 mm	5" (127 mm)	10
4120-7	18.125 x 2.125 x 5.5"	460 x 54 x 140 mm	5" (127 mm)	5
TOTE SIZE - 10.375 X 10.375 X 4" (264 X 264 X 102 MM) OR 5.375"				
4011	0.75 x 0.75 x 3.875"	19 x 19 x 98 mm	3" (76 mm)	100
4011-1	0.75 x 1.75 x 3.875"	19 x 44 x 98 mm	3" (76 mm)	50
4012	0.75 x 0.75 x 5.375"	19 x 19 x 137 mm	3" (76 mm)	100
4012-1	0.75 x 1.75 x 5.375"	19 x 44 x 137 mm	3" (76 mm)	50

PN	CELL DIMENSIONS		PH	C
TOTE SIZE - 16.625 X 9.75 X 3.75" (422 X 248 X 95 MM)				
4004	2.25 x 0.75 x 3.75"	57 x 19 x 95 mm	3.5" (89 mm)	60
4004-1	2.25 x 1.75 x 3.75"	57 x 44 x 95 mm	3.5" (89 mm)	30
4004-2	4.75 x 0.75 x 3.75"	121 x 19 x 95 mm	3.5" (89 mm)	30
4004-3	4.75 x 1.75 x 3.75"	121 x 44 x 95 mm	3.5" (89 mm)	15
4004-4	7.25 x 0.75 x 3.75"	184 x 19 x 95 mm	3.5" (89 mm)	20
4004-5	7.25 x 1.75 x 3.75"	184 x 44 x 95 mm	3.5" (89 mm)	10
4004-6	14.75 x 0.75 x 3.75"	375 x 19 x 95 mm	3.5" (89 mm)	10
4004-7	14.75 x 1.75 x 3.75"	375 x 44 x 95 mm	3.5" (89 mm)	5
TOTE SIZE - 16.625 X 9.75 X 2.75" (422 X 248 X 70 MM)				
4002-8	1.438 x 1.25 x 2.5"	37 x 32 x 64 mm	2.5" (64 mm)	60
4002	2.25 x 0.75 x 2.5"	57 x 19 x 64 mm	2.5" (64 mm)	60
4002-1	2.25 x 1.75 x 2.5"	57 x 44 x 64 mm	2.5" (64 mm)	30
4002-9	2.625 x 1.375 x 2.5"	67 x 35 x 64 mm	2.5" (64 mm)	30
4002-10	3.062 x 1.25 x 2.5"	78 x 32 x 64 mm	2.5" (64 mm)	30
4002-11	3.062 x 2.688 x 2.5"	78 x 68 x 64 mm	2.5" (64 mm)	15
4002-2	4.75 x 0.75 x 2.5"	121 x 19 x 64 mm	2.5" (64 mm)	30
4002-3	4.75 x 1.75 x 2.5"	121 x 44 x 64 mm	2.5" (64 mm)	15
4002-14	4.625 x 1.25 x 2.5"	117 x 32 x 64 mm	2.5" (64 mm)	18
4002-15	4.625 x 2.688 x 2.5"	117 x 68 x 64 mm	2.5" (64 mm)	9
4002-12	4.062 x 1.438 x 2.5"	103 x 37 x 64 mm	2.5" (64 mm)	20
4002-13	4.062 x 3.062 x 2.5"	103 x 78 x 64 mm	2.5" (64 mm)	10
4002-4	7.25 x 0.75 x 2.5"	184 x 19 x 64 mm	2.5" (64 mm)	20
4002-5	7.25 x 1.75 x 2.5"	184 x 44 x 64 mm	2.5" (64 mm)	10
4002-16	7.75 x 1.25 x 2.5"	197 x 32 x 64 mm	2.5" (64 mm)	12
4002-17	7.75 x 2.688 x 2.5"	197 x 68 x 64 mm	2.5" (64 mm)	6
4002-18	8.312 x 1.438 x 2.5"	211 x 37 x 64 mm	2.5" (64 mm)	10
4002-19	8.312 x 2.688 x 2.5"	211 x 68 x 64 mm	2.5" (64 mm)	5
4002-6	14.75 x 0.75 x 2.5"	375 x 19 x 64 mm	2.5" (64 mm)	10
4002-7	14.75 x 1.75 x 2.5"	375 x 44 x 64 mm	2.5" (64 mm)	5
4002-20	15.812 x 1.25 x 2.5"	402 x 32 x 64 mm	2.5" (64 mm)	6

STOCK TOTE CONFIGURATOR

Find the Right Tote

specializedpackaging.com/esd-safe-totes

- 1 Find the height (H) of your PCB
- 2 Scan the QR code above or go to specializedpackaging.com/esd-safe-totes and submit the measurements.
- 3 Review the totes and other products that best fit your part.



Super Adjustable Series In-Plant Handlers

Totes that bring you the most options
with thousands of cell configurations



STOCK TOTE CONFIGURATOR

Find the Right Tote

specializedpackaging.com/esd-safe-totes



21.5 x 18.5 (546 x 469 mm) Series

BASIC CELL SIZE		CELL HEIGHT & PART NUMBER						NUMBER OF CONFIGURATIONS
LENGTH	WIDTH	2.25" (57 mm)	4.25" (108 mm)	6.25" (159 mm)	8.25" (210 mm)	10.25" (260 mm)	12.25" (311 mm)	
1.75" (44 mm)	1" (25 mm)	4202-1	4204-1	4206-1	4208-1	4210-1	4212-1	150
1.75" (44 mm)	2.25" (57 mm)	4202-2	4204-2	4206-2	4208-2	4210-2	4212-2	70
1.75" (44 mm)	3.5" (89 mm)	4202-3	4204-3	4206-3	4208-3	4210-3	4212-3	50
3.75" (95 mm)	1" (25 mm)	4202-4	4204-4	4206-4	4208-4	4210-4	4212-4	75
3.75" (95 mm)	2.25" (57 mm)	4202-5	4204-5	4206-5	4208-5	4210-5	4212-5	35
3.75" (95 mm)	3.5" (89 mm)	4202-6	4204-6	4206-6	4208-6	4210-6	4212-6	25
5.75" (146 mm)	1" (25 mm)	4202-7	4204-7	4206-7	4208-7	4210-7	4212-7	45
5.75" (146 mm)	2.25" (57 mm)	4202-8	4204-8	4206-8	4208-8	4210-8	4212-8	21
5.75" (146 mm)	3.5" (89 mm)	4202-9	4204-9	4206-9	4208-9	4210-9	4212-9	15
7.75" (197 mm)	1" (25 mm)	4202-10	4204-10	4206-10	4208-10	4210-10	4212-10	30
7.75" (197 mm)	2.25" (57 mm)	4202-11	4204-11	4206-11	4208-11	4210-11	4212-11	14
7.75" (197 mm)	3.5" (89 mm)	4202-12	4204-12	4206-12	4208-12	4210-12	4212-12	10
9.75" (248 mm)	1" (25 mm)	4202-13	4204-13	4206-13	4208-13	4210-13	4212-13	30
9.75" (248 mm)	2.25" (57 mm)	4202-14	4204-14	4206-14	4208-14	4210-14	4212-14	14
9.75" (248 mm)	3.5" (89 mm)	4202-15	4204-15	4206-15	4208-15	4210-15	4212-15	10
11.75" (298 mm)	1" (25 mm)	4202-16	4204-16	4206-16	4208-16	4210-16	4212-16	15
11.75" (298 mm)	2.25" (57 mm)	4202-17	4204-17	4206-17	4208-17	4210-17	4212-17	7
11.75" (298 mm)	3.5" (89 mm)	4202-18	4204-18	4206-18	4208-18	4210-18	4212-18	5
13.75" (349 mm)	1" (25 mm)	4202-19	4204-19	4206-19	4208-19	4210-19	4212-19	15
13.75" (349 mm)	2.25" (57 mm)	4202-20	4204-20	4206-20	4208-20	4210-20	4212-20	7
13.75" (349 mm)	3.5" (89 mm)	4202-21	4204-21	4206-21	4208-21	4210-21	4212-21	5
15.75" (400 mm)	1" (25 mm)	4202-22	4204-22	4206-22	4208-22	4210-22	4212-22	15
15.75" (400 mm)	2.25" (57 mm)	4202-23	4204-23	4206-23	4208-23	4210-23	4212-23	7
15.75" (400 mm)	3.5" (89 mm)	4202-24	4204-24	4206-24	4208-24	4210-24	4212-24	5
17.75" (451 mm)	1" (25 mm)	4202-25	4204-25	4206-25	4208-25	4210-25	4212-25	15
17.75" (451 mm)	2.25" (57 mm)	4202-26	4204-26	4206-26	4208-26	4210-26	4212-26	7
17.75" (451 mm)	3.5" (89 mm)	4202-27	4204-27	4206-27	4208-27	4210-27	4212-27	5
19.75" (502 mm)	1" (25 mm)	4202-28	4204-28	4206-28	4208-28	4210-28	4212-28	15
19.75" (502 mm)	2.25" (57 mm)	4202-29	4204-29	4206-29	4208-29	4210-29	4212-29	7
19.75" (502 mm)	3.5" (89 mm)	4202-30	4204-30	4206-30	4208-30	4210-30	4212-30	5

Super Adjustable Series In-Plant Handlers CONTINUED

16.625 x 9.75 (422 x 248 mm) Series

BASIC CELL SIZE		CELL HEIGHT & PART NUMBER				NUMBER OF CONFIGURATIONS
Length	Width	2.75" (70 mm)	3.75" (95 mm)	5.75" (146 mm)	7.75" (197 mm)	
1.125" (29 mm)	0.6875" (17 mm)	4002-SA-1	4004-SA-1	4006-SA-1	4007-SA-1	120
2.4375" (62 mm)	0.6875" (17 mm)	4002-SA-2	4004-SA-2	4006-SA-2	4007-SA-2	60
3.75" (95 mm)	0.6875" (17 mm)	4002-SA-3	4004-SA-3	4006-SA-3	4007-SA-3	40
5.0625" (129 mm)	0.6875" (17 mm)	4002-SA-4	4004-SA-4	4006-SA-4	4007-SA-4	30
7.6875" (195 mm)	0.6875" (17 mm)	4002-SA-5	4004-SA-5	4006-SA-5	4007-SA-5	20
15.5625" (395 mm)	0.6875" (17 mm)	4002-SA-6	4004-SA-6	4006-SA-6	4007-SA-6	10
1.125" (29 mm)	1.5625" (40 mm)	4002-SA-7	4004-SA-7	4006-SA-7	4007-SA-7	60
2.4375" (62 mm)	1.5625" (40 mm)	4002-SA-8	4004-SA-8	4006-SA-8	4007-SA-8	30
3.75" (95 mm)	1.5625" (40 mm)	4002-SA-9	4004-SA-9	4006-SA-9	4007-SA-9	20
5.0625" (129 mm)	1.5625" (40 mm)	4002-SA-10	4004-SA-10	4006-SA-10	4007-SA-10	15
7.6875" (195 mm)	1.5625" (40 mm)	4002-SA-11	4004-SA-11	4006-SA-11	4007-SA-11	10
15.5625" (395 mm)	1.5625" (40 mm)	4002-SA-12	4004-SA-12	4006-SA-12	4007-SA-12	5
1.125" (29 mm)	2.4375" (62 mm)	4002-SA-13	4004-SA-13	4006-SA-13	4007-SA-13	36
1.125" (29 mm)	3.3125" (84 mm)	4002-SA-14	4004-SA-14	4006-SA-14	4007-SA-14	24
1.125" (29 mm)	4.1875" (106 mm)	4002-SA-15	4004-SA-15	4006-SA-15	4007-SA-15	24
1.125" (29 mm)	8.5625" (217 mm)	4002-SA-16	4004-SA-16	4006-SA-16	4007-SA-16	12
2.4375" (62 mm)	1.5625" (40 mm)	4002-SA-17	4004-SA-17	4006-SA-17	4007-SA-17	18
2.4375" (62 mm)	3.3125" (84 mm)	4002-SA-18	4004-SA-18	4006-SA-18	4007-SA-18	12
2.4375" (62 mm)	4.1875" (106 mm)	4002-SA-19	4004-SA-19	4006-SA-19	4007-SA-19	12
2.4375" (62 mm)	8.5625" (217 mm)	4002-SA-20	4004-SA-20	4006-SA-20	4007-SA-20	6

Make the most of your totes.

Customize any of our totes with inserts, partitions or other accessories to make the system fit your precise storage and handling needs.

Totes

Corstat®
Conductive
Corrugated

Durastat
Conductive
Fluted Plastic

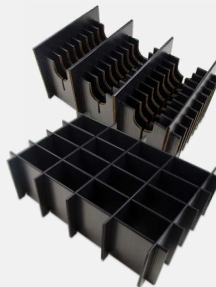


+

Partitions

Corstat®
Bent Over
Partitions

CFP
Partitions

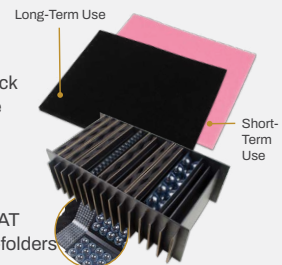


+

Accessories

Foam
Pink or black
dissipative
foam

Folders
KLEANSTAT
FLEX™ U-folders





Additional Tote Accessories

Choose from these standard tote accessories to upgrade your Corstat® or Durastat tote



Dissipative Document Holders

- Static-dissipative surface
- Economical for shop carriers
- PSA backing to apply to totes or bins
- Non-charge-generating

PART #	DIMENSIONS
DH4021	4 x 2" (102 x 51 mm)
DH4022	7.5 x 4" (191 x 102 mm)
DH4023	4.75 x 3.75" (121 x 95 mm)
DH4025	8.5 x 11" (216 x 279 mm)



KLEANSTAT FLEX™ Document Holders

- Permanent IDP properties
- PSA backing to apply to totes or bins
- .015" (0.38 mm) thick, tough shop carriers
- Cleanroom safe

PART #	DIMENSIONS
DH4021KS	4 x 2" (102 x 51 mm)
DH4022KS	7 x 4.125" (178 x 105 mm)
DH4023KS	5 x 4" (127 x 102 mm)
DH4025KS*	9 x 12" (229 x 305 mm)

* Does not include PSA backing



Handles

- Thermoformed conductive handles
- Can be added to Corstat® or Durastat totes

PART #	DESCRIPTION
4101	Thermoformed Cond. Handle (pictured)
4102-5	5 mm Injection Molded Hand Hole Covers
4102-10	10 mm Injection Molded Hand Hole Covers
4103	Thermoformed Closed Interior Handle

Card Guide Totes

Versatile, durable, and permanent ESD storage and handling

- Add thermoformed PCB card guides to Durastat totes to hold delicate boards only by edges
- Conductive or static-dissipative card guide slotting is made in varying standard profiles to match your PCB
- Totes can be made with fixed or adjustable card guides to fit many sizes
- Call us for the right fit for your PCBs



KLEANSTAT FLEX™ Tote System

Eliminates searching for tote inserts for each PCB

- KLEANSTAT FLEX™ tote insert set ships flat
- Clean handling without bagging labor
- Long-lasting solution to fight FOD & ESD
- Installs in your tote in seconds

KLEANSTAT FLEX™ Folders

Choose the right folder style for your handling system. Select between removable and permanent KLEANSTAT FLEX™ folders.



Removable
KLEANSTAT FLEX™
Folder with wire hanger
and retaining caps. Wire is
RF Welded into
the folder.

KLEANSTAT FLEX™
Bubble Folder with a
dissipative plastic hanger
welded on for a removable
system.

KLEANSTAT FLEX™
Folder using the flat
KLEANSTAT FLEX™
material. Single layer,
removable hanger is
welded while double-
layered material is line-bent
and utilizes an adhesive.

KLEANSTAT FLEX™
Bubble Folder available
in small, medium or large
bubble materials. A non-
removable solution with
grommets installed for a
durable, effective solution.

KLEANSTAT FLEX™
Folder using the flat
material. A non-removable
solution with grommets
installed for a durable, easy
to use, long-term solution.



KLEANSTAT FLEX™ Tote Retrofit

Revitalize your existing conductive
injection-molded tote

- Let us design the ideal set for the injection-molded totes you already own or intend to buy.
- Customize the set with the number of KLEANSTAT FLEX™ folders you need per tote.
- Choose the removable folder design that best fits your application (see above for design options).

Optics Packaging Solutions

Your Partner in Optical Reliability

Precision optics accumulate significant value through shaping, polishing, coating, assembly and integration. We specialize in packaging that's engineered around the optic—its geometry, sensitive surfaces and coatings, how it can and cannot be contacted, and how it moves through your process.

Our solutions help reduce the risks of FOD, contamination, scratching and handling damage—protecting the value and performance built into the optic.

+ CUSTOM CASE STUDY

INDUSTRY

Aerospace & Defense Manufacturer

APPLICATION

Cleanroom packaging solution to protect extremely sensitive, thin optics with delicate coatings that cannot be touched on the clear aperture. This system safeguards optics from being compromised during work-in-process, handling and storage

SOLUTION

Custom thermoformed tray and cover

ENGINEERING HIGHLIGHTS

- Tight-tolerance, non-contact cavities
- Low-outgassing clear RPETG protects sensitive coated surfaces
- Vertically stackable design saves cleanroom space
- Cavity numbering to support existing workflow



Every application is unique. If you don't see the right optics product in our stock offerings, [contact us](#) to engineer a solution to meet your exact optics handling and packaging needs.

Stock Optics Tray Configurator



Find the right package
for your optic

specializedpackaging.com/optics-packaging

Optics Trays

- Provides precise physical protection
- Explore our cleanroom-compatible solutions for FOD reduction and contamination mitigation
- Created from low-outgassing RPETG
- Engineered to protect your optics during transit and handling
- Many sizes designed with finger/tweezer slot access for easy removal of optics

ALL INSERTS ARE 2.56" (65 MM) SQUARE

PART #	# OF CAVITIES	CAVITY				LID
		SIZE		DEPTH	SHAPE	
2498	1	2"	50.8 mm	0.25"	round	2498-L
2746	1	1.5"	38.1 mm	0.25"	round	2746-L
3062	4	1"	25.4 mm	0.21"	round*	3062-L
3072	1	1"	25.4 mm	0.2"	round	3072-L
3073	1	0.5"	12.7 mm	0.21"	round*	3073-L
3178	10	0.5"	12.7 mm	0.09"	round*	3178-L
3311	1	2"	50.8 mm	0.12"	square	
3383	1	1.75"	44.45 mm	0.39"	round	
3256	1	1.57"	40 mm	0.21"	round	
3572	1	1.5"	38.1 mm	0.44"	square	
3557	1	1.3"	33 mm	0.22"	round	
2957	1	1.25"	31.75 mm	0.27"	round	
3799	1	1.181"	30 mm	0.25"	round	
3552	1	1.14"	29 mm	0.23"	round	
3816	1	1.125"	28.5 mm	0.125"	round	
3252	1	1.094"	27.79 mm	0.23"	round	
3565	1	0.94"	24 mm	0.21"	round	
3301	1	0.87"	22 mm	0.21"	round	
3087	1	0.79"	20 mm	0.24"	round	
3338	4	0.79"	20 mm	0.24"	round*	
3429	1	0.75"	19 mm	0.23"	round	
3449	4	0.75"	19 mm	0.24"	round*	
3635	5	0.75"	19 mm	0.16"	round*	
3648	1	0.71"	18 mm	0.32"	round	

PART #	# OF CAVITIES	CAVITY				LID
		SIZE		DEPTH	SHAPE	
3410	1	0.708"	18 mm	0.11"	round	
3189	1	0.67"	17 mm	0.2"	round	
4019	1	0.614"	15.6 mm	0.16"	round	
3074	1	0.59"	15 mm	0.22"	round	
3215	10	0.59"	15 mm	0.22"	round*	
3647	1	0.55"	14 mm	0.26"	round	
3187	10	0.5"	12.7 mm	0.09"	round	
3636	5	0.5"	12.7 mm	0.04"	round*	
3702	5	0.5"	12.7 mm	0.12"	round*	
3703	5	0.5"	12.7 mm	0.08"	round	
3886	10	0.5"	12.7 mm	0.21"	round	
3916	1	0.433"	11 mm	0.157"	round	
3811	6	0.4"	10.2 mm	0.08"	round*	
3340	1	0.39"	10 mm	0.22"	round	
3088	10	0.39"	10 mm	0.23"	round*	
3394	6	0.375"	9.5 mm	0.12"	round*	
3393	6	0.33"	8.4 mm	0.12"	round*	
3511	1	0.31"	7.9 mm	0.15"	round*	
3093	10	0.31"	7.9 mm	0.24"	round*	
3466	25	0.31"	7.9 mm	0.07"	round*	
3392	6	0.25"	6.4 mm	0.07"	round*	
3643	25	0.24"	6.1 mm	0.06"	round*	
3150	1	0.20"	5 mm	0.11"	round*	
3932	25	0.20"	5 mm	0.157"	round*	

* Denotes absence of finger access or tweezer notch feature.

05

OPTICS SOLUTIONS



Where ESD & Optics Intersect

Static charge can attract and hold particles that become FOD on sensitive optical surfaces. For applications where FOD or contamination threatens sensitive surfaces, we combine optics packaging experience with static-dissipative materials to help address both physical protection and contamination risk.

Slip-Fit Optics Containers

- Made with low-outgassing static-dissipative RPETG
- Holds varying thicknesses of optics only on the bevel (Min. optic thickness = 0.01" (0.254 mm) and max optic thickness = 0.35" (8.89 mm))
- Tray & cover set with a friction fit
- FOD mitigation & physical protection for sensitive optics
- Finger access slot in tray for easy removal of parts

PN	SIZE		OPTIC DIAMETER		SHAPE	CAVITIES	LID
5732	3.13"	79.5 mm	1"	25.4 mm	round	1	Y
5798	3.13"	79.5 mm	0.5"	12.7 mm	round	1	Y
5799	3.13"	79.5 mm	0.75"	19.1 mm	round	1	Y
5800	4.13"	104.9 mm	1.5"	38.1 mm	round	1	Y



Clear Injection-Molded Cases for Optics

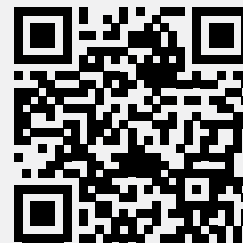
- Sturdy outer case that fits optics packages
- Clear plastic exterior allows viewing of what is inside the case



PN	DIMENSIONS (I.D.)	
2020-CC	2 x 2 x 0.25"	51 x 51 x 6 mm
2525-CC	2.56 x 2.56 x 0.5"	65 x 65 x 13 mm
2525-75-CC	2.56 x 2.56 x 0.75"	65 x 65 x 19 mm
2525-100-CC	2.56 x 2.56 x 1"	65 x 65 x 25 mm
2820-CC	2.875 x 2 x 0.5"	73 x 51 x 13 mm
2820-75-CC	2.875 x 2 x 0.75"	73 x 51 x 19 mm
2820-100-CC	2.875 x 2 x 1"	73 x 51 x 25 mm
2535-CC	3.5 x 2.562 x 0.5"	89 x 65 x 13 mm
2535-75-CC	3.5 x 2.562 x 0.75"	89 x 65 x 19 mm
2535-1-CC	3.5 x 2.562 x 1"	89 x 65 x 25 mm
3545-CC	4.625 x 3.5 x 0.5"	117 x 89 x 13 mm
3545-625-CC	4.625 x 3.5 x 0.625"	117 x 89 x 16 mm
3545-75-CC	4.625 x 3.5 x 0.75"	117 x 89 x 19 mm
4545-50-CC	4.562 x 4.562 x 0.5"	116 x 116 x 13 mm
4545-125-CC	4.562 x 4.562 x 1.25"	116 x 116 x 32 mm
4545-200-CC	4.562 x 4.562 x 2"	116 x 116 x 51 mm
7035-CC	7 x 3.5 x 0.5"	178 x 89 x 13 mm

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