

# PROTEKTIVE PAK

**BURIED SHIELDING LAYER**

**Your Complete ESD Packaging Solution**



Made in the United States  
of America



# Table of Contents

Impregnated vs. Coated .....	<a href="#">4</a>
<b>Protektive Pak® Impregnated Corrugated Product</b>	
In-Plant Handlers.....	<a href="#">5-8</a>
In-Plant Handler Accessories .....	<a href="#">9</a>
Adjustable In-Plant Handlers .....	<a href="#">10</a>
Storage Containers .....	<a href="#">11</a>
Small Component Shippers.....	<a href="#">12</a>
Circuit Board Shippers .....	<a href="#">12</a>
Board Handler Trays .....	<a href="#">13</a>
Tek Trays™ .....	<a href="#">13</a>
Super Tek Trays.....	<a href="#">13</a>
Mini Tek Trays™ .....	<a href="#">14</a>
Tek Tray Partition Set .....	<a href="#">14</a>
Tek Tray Drop-In Lid .....	<a href="#">14</a>
Tek Mate™ Board Handlers.....	<a href="#">15</a>
Pro Mat™ .....	<a href="#">15</a>
Open Bin Boxes .....	<a href="#">16</a>
Closed Bin Boxes .....	<a href="#">16</a>
Reel Dip Tube Bin Boxes .....	<a href="#">17</a>
Reel Storage Containers .....	<a href="#">17</a>
Universal Organizers.....	<a href="#">18</a>
Tool Carrier and Lid .....	<a href="#">18</a>
ESD Turntable.....	<a href="#">19</a>
Trash Receptacle and Liners .....	<a href="#">19</a>
<b>Plastek™ Product</b>	
In-Plant Handlers.....	<a href="#">20-22</a>
Storage Containers .....	<a href="#">23</a>
Tek Trays .....	<a href="#">23</a>
Open Bin Boxes .....	<a href="#">24</a>
Plastek Sheets .....	<a href="#">24</a>
Plastek Turntable .....	<a href="#">25</a>
Vertical Reel Holders.....	<a href="#">25</a>
<b>Miscellaneous Product</b>	
Conductive Hinged Boxes with Foam .....	<a href="#">26</a>
Conductive Kitting Trays .....	<a href="#">26</a>
Velostat Drum Liners.....	<a href="#">27</a>
Velostat Hinged Containers.....	<a href="#">27</a>
Velostat Round Containers .....	<a href="#">27</a>
Black Foam .....	<a href="#">28</a>
Pink Foam and Custom Foam .....	<a href="#">29</a>
Wescorp Antistatic Tape .....	<a href="#">30</a>
Lead-Free Zone Aisle Marking Tape.....	<a href="#">31</a>
Lead-Free Marking Tape.....	<a href="#">31</a>
Carton Tape .....	<a href="#">31</a>
ESD Susceptibility Labels .....	<a href="#">32</a>
Lead-Free Zone Attention Sign.....	<a href="#">32</a>
Lead-Free Label, RoHS Compliant.....	<a href="#">32</a>
Static Dissipative Document Holders .....	<a href="#">33</a>
Lead-Free Shop Travelers .....	<a href="#">33</a>
Desiccant Packs & Humidity Cards.....	<a href="#">33</a>
Metal-In Shielding Bags .....	<a href="#">34</a>
Metal-Out Shielding Bags.....	<a href="#">34</a>
Moisture Barrier Bags.....	<a href="#">35</a>
Pink Poly Bags .....	<a href="#">35</a>

## IMPREGNATED CORRUGATED



## PLASTEK™



## MISCELLANEOUS





## Yes! We do Customs.

We can create the exact container that you need to store or transport your components, assemblies, or products.

Get a no-charge custom packaging quotation. Just send us:

- A drawing or sample box
- The quantity you'd like us to quote
- Specify either Protektive Pak corrugated or Plastek™ material

**Phone:** (909) 627-2578

**E-mail:** [Service@ProtektivePak.com](mailto:Service@ProtektivePak.com)

Visit our web site for featured custom: [ProtektivePak.com](http://ProtektivePak.com)



## Limited Warranty

WE GUARANTEE YOU WILL BE SATISFIED WITH OUR PRODUCTS.

We make every effort to see to it that our products are of the highest quality and meet all appropriate recognized industry standards. All statements, technical data, and recommendations contained herein are based upon tests we believe to be reliable. However, the accuracy or completeness thereof is not guaranteed. The proper and correct application of products and data is the responsibility of the user. The following is made in lieu of all warranties, expressed or implied:

Protektive Pak's only obligation shall be to replace such quantity of the product proved to be defective. Protektive Pak shall not be liable for any injury, loss, or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and users assume all risk and liability whatsoever in connection therewith.

No statement or recommendation not contained herein shall have any force or effect unless embodied in a written agreement signed by authorized officers of Desco Industries, Inc.

LIMITED WARRANTY: Protektive Pak expressly warrants that for a period of one (1) year from the date of purchase, products will be free of defects in materials (parts) and workmanship (labor). For complete warranty information, go to: [ProtektivePak.com](http://ProtektivePak.com)





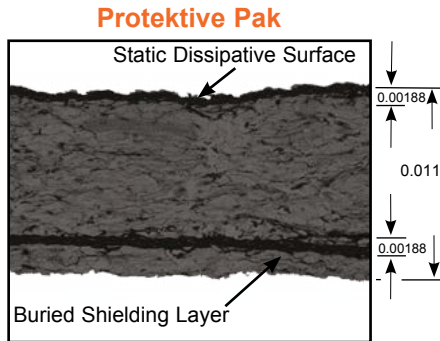
# Independent ESD Tests Prove Protektive Pak Impregnated Corrugated Material is Superior. Proven...

- Protektive Pak impregnated corrugated material has a buried shielding layer
- Protektive Pak impregnated corrugated material equals or exceeds the discharge shielding capabilities of a coated box
- Protektive Pak impregnated corrugated material has discharge shielding capabilities equal to a metal-out shielding bag
- Protektive Pak Dissipative Corrugated Material meets the ANSI/ESD S541 recommendation, avoiding rapid discharge when contacting ESD sensitive items - **conductive boxes DO NOT!**

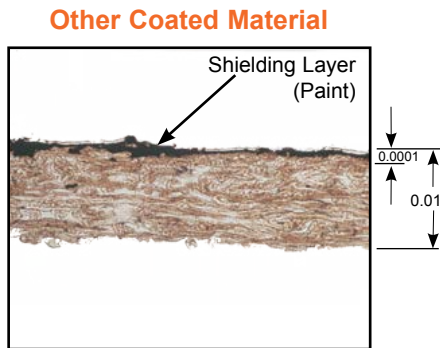
See Test Report on our homepage at [ProtektivePak.com](http://ProtektivePak.com)

## Superiority of Protektive Pak Impregnated Corrugated\* vs. Coated Material

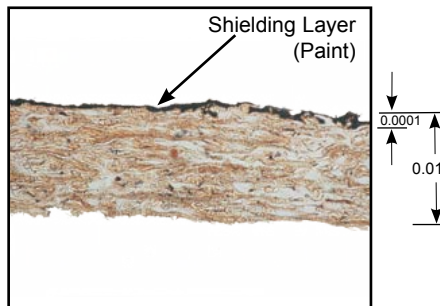
\*Meets ANSI/ESD S20.20 and Packaging standard ANSI/ESD S541



Microscopic cross section of Protektive Pak's impregnated corrugated



Microscopic cross section of carbon coated linerboard



Microscopic cross section of graphite printed linerboard

All microscopic photos are approximately the same scale.

	Impregnated	vs.	Coated Material
1	<b>CONSISTENT QUALITY</b> Manufactured by one paper mill with computerized control, resulting in consistent high quality.		Manufactured without computer controls and applied at various geographical locations, resulting in quality variations.
2	<b>STATE-OF-THE-ART TECHNOLOGY</b> Carbon is added during the paper making process. The paper is a 6 layer process. The top surface layer is static dissipative, measuring 10E6 to 10E8 ohms. The conductive layer is in the 5th layer from the surface measuring <10E4 ohms.		Material is coated or printed with carbon loaded black ink which is then coated with a clear sealer to help coating stay on. Shielding layer is very close to surface and high carbon content can bleed through. Result is poor and inconsistent static dissipative effectiveness.
3	<b>LOWER SULFUR CONTENT</b> Manufactured from 100% recycled paper with consistently low sulfur content.		Manufactured from either recycled or virgin paper or a combination of both. Sulfur content may be low or high which can cause corrosion to leads and circuits.
4	<b>GREATER DURABILITY</b> 1,000 Times Thicker Abrasion tests have shown no loss in particles at 100 cycles, only 1% loss for 200 cycles and 60% loss for 500 cycles.		Tests have shown a 50% loss in particles in only 10 cycles and a 100% loss in 100 cycles.
5	<b>SLOWS RAPID DISCHARGE</b> Burying the conductive layer under a dissipative surface reduces the potential for a rapid discharge when contacted by a charged device.		A very conductive surface that may pose a charged device model (CDM) ESD danger to components stored in open bin boxes, in-plant handlers, shippers, totes, nesting trays, etc.
6	<b>BETTER SHIELDING EFFECTIVENESS</b> Shielding effectiveness is equal to or greater than coated conductive materials.		Some coated products shield poorly due to inconsistent application procedures by some manufacturers.
7	<b>BETTER VALUE</b> More durable structure, 1,000 times thicker, which consistently shields your product from ESD, is also safer and better for the environment.		Simple structure which can lack consistency of ESD shielding, durability, and safety.





## In-Plant Handlers

Lid is included for all In-Plant Handlers



**Find the  
optimal size  
In-Plant  
Handler that  
you need.**

See the Tek-Search  
on our web site:

[ProtektivePak.com](http://ProtektivePak.com)

Just enter the size of your circuit board  
(length x width x thickness) and you  
will be provided with a list of the most  
efficient In-Plant Handlers.

### IN-PLANT HANDLER FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Provides ESD and physical protection for ESD sensitive circuit boards and components; with lid in place, shielding creates "Faraday Cage" restricting electrostatic charges to exterior
- To ship or store ESD sensitive items outside an ESD protected area (Ref: ANSI/ESD S20.20)
- Impregnated corrugated material; greater durability than coated or printed material
- Constructed with double sides, double (boxes under 6" deep) or triple (boxes over 6" deep) ends, and single (boxes under 6" deep) or double (boxes over 6" deep) thickness bottom for greater durability
- Easy assembly without the need for tape, glue, or staples
- Great container for Kanban
- Made in the United States of America

Download Drawing [37150](#)

**NOTE:** Shielding bag not required.

Per ESD Association "Dissipative Material for Intimate Contact, to avoid rapid discharge to sensitive items, dissipative materials should be used as the layer of packaging that contacts the item." "Static Shielding Property, Electrostatic shielding materials protect packaged sensitive electronic items from the effects of static electricity that are external to the package." (Packaging Standard ANSI/ESD S541)

### Features of all Protektive Pak Impregnated Corrugated Material

- Static dissipative surface of  $1 \times 10^6$  to  $<1 \times 10^9$  ohms tested per ANSI/ESD STM11.11 - minimizing the potential of rapid discharge or sparking
- Buried shielding layer protects ESDS items, minimizing the potential of sloughing and rub-off contamination
- Made from 100% recycled material, and is 100% recyclable
- No tooling costs
- Reusable, ensuring best value





# In-Plant Handlers

Lid is included for all In-Plant Handlers

Inside Box Dimensions: 17" x 9-7/8" x 2-1/2"

37509 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37233</a>	2-1/2"	2-1/4"	3/4"	60	422-09V07-60
<a href="#">37229</a>	2-1/2"	2-1/4"	1-3/4"	30	422-04V07-30A
<a href="#">37232</a>	2-1/2"	4-3/4"	3/4"	30	422-09V04-30
<a href="#">37228</a>	2-1/2"	4-3/4"	1-3/4"	15	422-04V04-15A
<a href="#">37231</a>	2-1/2"	7-1/4"	3/4"	20	422-09V03-20
<a href="#">37227</a>	2-1/2"	7-1/4"	1-3/4"	10	422-04V03-10A
<a href="#">37230</a>	2-1/2"	14-3/4"	3/4"	10	422-09V02-10
<a href="#">37226</a>	2-1/2"	14-3/4"	1-3/4"	5	422-04V02-5A

Available with 37451 bottom foam. Not available with ESD Handles or wire frames.

Inside Box Dimensions: 16-7/8" x 10" x 3-1/2"

37508 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37225</a>	3-1/2"	2-1/4"	3/4"	60	411-09V07-60
<a href="#">37221</a>	3-1/2"	2-1/4"	1-3/4"	30	411-04V07-30A
<a href="#">37224</a>	3-1/2"	4-3/4"	3/4"	30	411-09V04-30
<a href="#">37220</a>	3-1/2"	4-3/4"	1-3/4"	15	411-04V04-15A
<a href="#">37223</a>	3-1/2"	7-1/4"	3/4"	20	411-09V03-20
<a href="#">37219</a>	3-1/2"	7-1/4"	1-3/4"	10	411-04V03-10A
<a href="#">37222</a>	3-1/2"	14-3/4"	3/4"	10	411-09V02-10
<a href="#">37218</a>	3-1/2"	14-3/4"	1-3/4"	5	411-04V02-5A

Available with 37451 bottom foam. Not available with ESD Handles or wire frames.

Inside Box Dimensions: 16-7/8" x 10" x 5-3/8"

37501 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37165</a>	5-3/8"	2-1/4"	3/4"	60	401-09V07-60
<a href="#">37161</a>	5-3/8"	2-1/4"	1-3/4"	30	401-04V07-30A
<a href="#">37164</a>	5-3/8"	4-3/4"	3/4"	30	401-09V04-30
<a href="#">37160</a>	5-3/8"	4-3/4"	1-3/4"	15	401-04V04-15A
<a href="#">37163</a>	5-3/8"	7-1/4"	3/4"	20	401-09V03-20
<a href="#">37159</a>	5-3/8"	7-1/4"	1-3/4"	10	401-04V03-10A
<a href="#">37162</a>	5-3/8"	14-3/4"	3/4"	10	401-09V02-10
<a href="#">37158</a>	5-3/8"	14-3/4"	1-3/4"	5	401-04V02-5A

Available with 37451 bottom foam. Not available with ESD Handles or wire frames.

Inside Box Dimensions: 18-5/8" x 15" x 5-7/8"

37506 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37211</a>	5-7/8"	4"	1-1/4"	40	406-09V05-40
<a href="#">37207</a>	5-7/8"	4"	2-3/4"	20	406-04V05-20A
<a href="#">37210</a>	5-7/8"	5-3/8"	1-1/4"	30	406-09V04-30
<a href="#">37206</a>	5-7/8"	5-3/8"	2-3/4"	15	406-04V04-15A
<a href="#">37203*</a>	5-7/8"	6-1/4"	1-1/4"	24	406-03H11-24
<a href="#">37202*</a>	5-7/8"	6-1/4"	1-5/8"	20	406-03H09-20
<a href="#">37201*</a>	5-7/8"	6-1/4"	2-7/8"	12	406-03H05-12A
<a href="#">37200*</a>	5-7/8"	6-1/4"	3-5/8"	10	406-03H04-10A
<a href="#">37213</a>	5-7/8"	8-1/8"	1"	24	406-11V03-24
<a href="#">37209</a>	5-7/8"	8-1/8"	1-1/4"	20	406-09V03-20
<a href="#">37205</a>	5-7/8"	8-1/8"	2-3/4"	10	406-04V03-10A
<a href="#">37199*</a>	5-7/8"	12-3/4"	1-1/4"	12	406-02H11-12
<a href="#">37198*</a>	5-7/8"	12-3/4"	1-5/8"	10	406-02H09-10
<a href="#">37197*</a>	5-7/8"	12-3/4"	2-7/8"	6	406-02H05-6A
<a href="#">37196*</a>	5-7/8"	12-3/4"	3-5/8"	5	406-02H04-5A
<a href="#">37212</a>	5-7/8"	16-5/8"	1"	12	406-011V02-12
<a href="#">37208</a>	5-7/8"	16-5/8"	1-1/4"	10	406-09V02-10
<a href="#">37204</a>	5-7/8"	16-5/8"	2-3/4"	5	406-04V02-5A

Available with 37455 bottom foam, 37450 ESD Handles, and 37459 wire frame.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 6"

37516 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37293</a>	6"	4-3/4"	1"	40	446-09V05-40
<a href="#">37289</a>	6"	4-3/4"	2-1/4"	20	446-04V05-20A
<a href="#">37285*</a>	6"	5-3/16"	1-5/8"	24	446-03H11-24
<a href="#">37284*</a>	6"	5-3/16"	3-5/8"	12	446-03H05-12A
<a href="#">37292</a>	6"	6-1/2"	1"	30	446-09V04-30
<a href="#">37288</a>	6"	6-1/2"	2-1/4"	15	446-04V04-15A
<a href="#">37291</a>	6"	10"	1"	20	446-09V03-20
<a href="#">37287</a>	6"	10"	2-1/4"	10	446-04V03-10A
<a href="#">37283*</a>	6"	10-3/4"	1-5/8"	12	446-02H11-12
<a href="#">37282*</a>	6"	10-3/4"	3-5/8"	6	446-02H05-6A
<a href="#">37290</a>	6"	20-1/8"	1"	10	446-09V02-10
<a href="#">37286</a>	6"	20-1/8"	2-1/4"	5	446-04V02-5A

Available with 37453 bottom foam, 37450 ESD Handles, and 37457 wire frame.

Inside Box Dimensions: 17" x 9-7/8" x 7-1/4"

37500 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37157</a>	7-1/4"	2-1/4"	3/4"	60	400-09V07-60
<a href="#">37153</a>	7-1/4"	2-1/4"	1-3/4"	30	400-04V07-30A
<a href="#">37156</a>	7-1/4"	4-3/4"	3/4"	30	400-09V04-30
<a href="#">37152</a>	7-1/4"	4-3/4"	1-3/4"	15	400-04V04-15A
<a href="#">37155</a>	7-1/4"	7-1/4"	3/4"	20	400-09V03-20
<a href="#">37151</a>	7-1/4"	7-1/4"	1-3/4"	10	400-04V03-10A
<a href="#">37154</a>	7-1/4"	14-3/4"	3/4"	10	400-09V02-10
<a href="#">37150</a>	7-1/4"	14-3/4"	1-3/4"	5	400-04V02-5A

Available with 37451 bottom foam and 37450 ESD Handles. Wire frames not available.

- \* ESD handles included
- These items made to order

**All Protektive Pak In-Plant Handlers include:**

- Storage container
- Partition set
- Lid





# In-Plant Handlers

Lid is included for all In-Plant Handlers

Inside Box Dimensions: 22-7/8" x 12-7/8" x 8"					
37517 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37305</a>	8"	4-3/4"	1"	40	448-09V05-40
<a href="#">37301</a>	8"	4-3/4"	2-1/4"	20	448-04V05-20A
<a href="#">37297*</a>	8"	5-3/16"	1-5/8"	24	448-03H11-24
<a href="#">37296*</a>	8"	5-3/16"	3-5/8"	12	448-03H05-12A
<a href="#">37304</a>	8"	6-1/2"	1"	30	448-09V04-30
<a href="#">37300</a>	8"	6-1/2"	2-1/4"	15	448-04V04-15A
<a href="#">37303</a>	8"	10"	1"	20	448-09V03-20
<a href="#">37299</a>	8"	10"	2-1/4"	10	448-04V03-10A
<a href="#">37295*</a>	8"	10-3/4"	1-5/8"	12	448-02H11-12
<a href="#">37294*</a>	8"	10-3/4"	3-5/8"	6	448-02H05-6A
<a href="#">37302</a>	8"	20-1/8"	1"	10	448-09V02-10
<a href="#">37298</a>	8"	20-1/8"	2-1/4"	5	448-04V02-5A

Available with 37453 bottom foam, 37450 ESD Handles, and 37457 wire frame.

Inside Box Dimensions: 18-5/8" x 15" x 8"					
37527 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37398</a>	8"	4"	1-1/4"	40	468-09V05-40
<a href="#">37394</a>	8"	4"	2-3/4"	20	468-04V05-20A
<a href="#">37397</a>	8"	5-3/8"	1-1/4"	30	468-09V04-30
<a href="#">37393</a>	8"	5-3/8"	2-3/4"	15	468-04V04-15A
<a href="#">37390*</a>	8"	6-1/4"	1-1/4"	24	468-03H11-24
<a href="#">37389*</a>	8"	6-1/4"	1-5/8"	20	468-03H09-20
<a href="#">37388*</a>	8"	6-1/4"	2-7/8"	12	468-03H05-12A
<a href="#">37387*</a>	8"	6-1/4"	3-5/8"	10	468-03H04-10A
<a href="#">37400</a>	8"	8-1/8"	1"	24	468-11V03-24
<a href="#">37396</a>	8"	8-1/8"	1-1/4"	20	468-09V03-20
<a href="#">37392</a>	8"	8-1/8"	2-3/4"	10	468-04V03-10A
<a href="#">37386*</a>	8"	12-3/4"	1-1/4"	12	468-02H11-12
<a href="#">37385*</a>	8"	12-3/4"	1-5/8"	10	468-02H09-10
<a href="#">37384*</a>	8"	12-3/4"	2-7/8"	6	468-02H05-6A
<a href="#">37383*</a>	8"	12-3/4"	3-5/8"	5	468-02H04-5A
<a href="#">37399</a>	8"	16-5/8"	1"	12	468-11V02-12
<a href="#">37395</a>	8"	16-5/8"	1-1/4"	10	468-09V02-10
<a href="#">37391</a>	8"	16-5/8"	2-3/4"	5	468-04V02-5A

Available with 37455 bottom foam, 37450 ESD Handles, and 37459 wire frame.

Inside Box Dimensions: 17" x 13" x 8-3/4"					
37512 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37251</a>	8-3/4"	4-5/8"	1"	30	438-09V04-30
<a href="#">37248</a>	8-3/4"	4-5/8"	2-3/8"	15	438-04V04-15A
<a href="#">37250</a>	8-3/4"	7-1/8"	1"	20	438-09V03-20
<a href="#">37247</a>	8-3/4"	7-1/8"	2-3/8"	10	438-04V03-10A
<a href="#">37249</a>	8-3/4"	14-5/8"	1"	10	438-09V02-10
<a href="#">37246</a>	8-3/4"	14-5/8"	2-3/8"	5	438-04V02-5A

Available with 37452 bottom foam, 37450 ESD Handles, and 37456 wire frame.

Inside Box Dimensions: 18-5/8" x 15" x 10"					
37524 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37344</a>	10"	4"	1-1/4"	40	460-09V05-40
<a href="#">37340</a>	10"	4"	2-3/4"	20	460-04V05-20A
<a href="#">37343</a>	10"	5-3/8"	1-1/4"	30	460-09V04-30
<a href="#">37339</a>	10"	5-3/8"	2-3/4"	15	460-04V04-15A
<a href="#">37336*</a>	10"	6-1/4"	1-1/4"	24	460-03H11-24
<a href="#">37335*</a>	10"	6-1/4"	1-5/8"	20	460-03H09-20
<a href="#">37334*</a>	10"	6-1/4"	2-7/8"	12	460-03H05-12A
<a href="#">37333*</a>	10"	6-1/4"	3-5/8"	10	460-03H04-10A
<a href="#">37346</a>	10"	8-1/8"	1"	24	460-11V03-24
<a href="#">37342</a>	10"	8-1/8"	1-1/4"	20	460-09V03-20
<a href="#">37338</a>	10"	8-1/8"	2-3/4"	10	460-04V03-10A
<a href="#">37332*</a>	10"	12-3/4"	1-1/4"	12	460-02H11-12
<a href="#">37331*</a>	10"	12-3/4"	1-5/8"	10	460-02H09-10
<a href="#">37330*</a>	10"	12-3/4"	2-7/8"	6	460-02H05-6A
<a href="#">37329*</a>	10"	12-3/4"	3-5/8"	5	460-02H04-5A
<a href="#">37345</a>	10"	16-5/8"	1"	12	460-11V02-12
<a href="#">37341</a>	10"	16-5/8"	1-1/4"	10	460-09V02-10
<a href="#">37337</a>	10"	16-5/8"	2-3/4"	5	460-04V02-5A

Available with 37455 bottom foam, 37450 ESD Handles, and 37459 wire frame.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 10"					
37514 Series	Cell Size			# of Cells Per Box	Reference #
Part #	Length	Width	Thickness		
<a href="#">37269</a>	10"	4-3/4"	1"	40	440-09V05-40
<a href="#">37265</a>	10"	4-3/4"	2-1/4"	20	440-04V05-20A
<a href="#">37261*</a>	10"	5-3/16"	1-5/8"	24	440-03H11-24
<a href="#">37260*</a>	10"	5-3/16"	3-5/8"	12	440-03H05-12A
<a href="#">37268</a>	10"	6-1/2"	1"	30	440-09V04-30
<a href="#">37264</a>	10"	6-1/2"	2-1/4"	15	440-04V04-15A
<a href="#">37267</a>	10"	10"	1"	20	440-09V03-20
<a href="#">37263</a>	10"	10"	2-1/4"	10	440-04V03-10A
<a href="#">37259*</a>	10"	10-3/4"	1-5/8"	12	440-02H11-12
<a href="#">37258*</a>	10"	10-3/4"	3-5/8"	6	440-02H05-6A
<a href="#">37266</a>	10"	20-1/8"	1"	10	440-09V02-10
<a href="#">37262</a>	10"	20-1/8"	2-1/4"	5	440-04V02-5A

Available with 37453 bottom foam, 37450 ESD Handles, and 37457 wire frame.



- \* ESD handles included
- These items made to order





# In-Plant Handlers

Lid is included for all In-Plant Handlers

Inside Box Dimensions: 18-5/8" x 15" x 12"					
37525 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">37362</a>	12"	4"	1-1/4"	40	462-09V05-40
<a href="#">37358</a>	12"	4"	2-3/4"	20	462-04V05-20A
<a href="#">37361</a>	12"	5-3/8"	1-1/4"	30	462-09V04-30
<a href="#">37357</a>	12"	5-3/8"	2-3/4"	15	462-04V04-15A
<a href="#">37354*</a>	12"	6-1/4"	1-1/4"	24	462-03H11-24
<a href="#">37353*</a>	12"	6-1/4"	1-5/8"	20	462-03H09-20
<a href="#">37352*</a>	12"	6-1/4"	2-7/8"	12	462-03H05-12A
<a href="#">37351*</a>	12"	6-1/4"	3-5/8"	10	462-03H04-10A
<a href="#">37364</a>	12"	8-1/8"	1"	24	462-11V03-24
<a href="#">37360</a>	12"	8-1/8"	1-1/4"	20	462-09V03-20
<a href="#">37356</a>	12"	8-1/8"	2-3/4"	10	462-04V03-10A
<a href="#">37350*</a>	12"	12-3/4"	1-1/4"	12	462-02H11-12
<a href="#">37349*</a>	12"	12-3/4"	1-5/8"	10	462-02H09-10
<a href="#">37348*</a>	12"	12-3/4"	2-7/8"	6	462-02H05-6A
<a href="#">37347*</a>	12"	12-3/4"	3-5/8"	5	462-02H04-5A
<a href="#">37363</a>	12"	16-5/8"	1"	12	462-11V02-12
<a href="#">37359</a>	12"	16-5/8"	1-1/4"	10	462-09V02-10
<a href="#">37355</a>	12"	16-5/8"	2-3/4"	5	462-04V02-5A

Available with 37455 bottom foam, 37450 ESD Handles, and 37459 wire frame.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 15-1/4"					
37515 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">37281</a>	15-1/4"	4-3/4"	1"	40	445-09V05-40
<a href="#">37277</a>	15-1/4"	4-3/4"	2-1/4"	20	445-04V05-20A
<a href="#">37273*</a>	15-1/4"	5-3/16"	1-5/8"	24	445-03H11-24
<a href="#">37272*</a>	15-1/4"	5-3/16"	3-5/8"	12	445-03H05-12A
<a href="#">37280</a>	15-1/4"	6-1/2"	1"	30	445-09V04-30
<a href="#">37276</a>	15-1/4"	6-1/2"	2-1/4"	15	445-04V04-15A
<a href="#">37279</a>	15-1/4"	10"	1"	20	445-09V03-20
<a href="#">37275</a>	15-1/4"	10"	2-1/4"	10	445-04V03-10A
<a href="#">37271*</a>	15-1/4"	10-3/4"	1-5/8"	12	445-02H11-12
<a href="#">37270*</a>	15-1/4"	10-3/4"	3-5/8"	6	445-02H05-6A
<a href="#">37278</a>	15-1/4"	20-1/8"	1"	10	445-09V02-10
<a href="#">37274</a>	15-1/4"	20-1/8"	2-1/4"	5	445-04V02-5A

Available with 37453 bottom foam, 37450 ESD Handles, and 37457 wire frame.

Inside Box Dimensions: 18-3/8" x 12-3/8" x 18-3/4"					
37505 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">37192</a>	18-3/4"	16-1/4"	2-1/4"	5	405-04V02-5A

Available with 37454 bottom foam, 37450 ESD Handles, and 37458 wire frame.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 12-5/8"					
37504 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">37191</a>	12-5/8"	4-3/4"	1"	40	404-09V05-40
<a href="#">37187</a>	12-5/8"	4-3/4"	2-1/4"	20	404-04V05-20A
<a href="#">37183*</a>	12-5/8"	5-3/16"	1-5/8"	24	404-03H11-24
<a href="#">37182*</a>	12-5/8"	5-3/16"	3-5/8"	12	404-03H05-12A
<a href="#">37190</a>	12-5/8"	6-1/2"	1"	30	404-09V04-30
<a href="#">37186</a>	12-5/8"	6-1/2"	2-1/4"	15	404-04V04-15A
<a href="#">37189</a>	12-5/8"	10"	1"	20	404-09V03-20
<a href="#">37185</a>	12-5/8"	10"	2-1/4"	10	404-04V03-10A
<a href="#">37181*</a>	12-5/8"	10-3/4"	1-5/8"	12	404-02H11-12
<a href="#">37180*</a>	12-5/8"	10-3/4"	3-5/8"	6	404-02H05-6A
<a href="#">37188</a>	12-5/8"	20-1/8"	1"	10	404-09V02-10
<a href="#">37184</a>	12-5/8"	20-1/8"	2-1/4"	5	404-04V02-5A

Available with 37453 bottom foam, 37450 ESD Handles, and 37457 wire frame.

Inside Box Dimensions: 18-5/8" x 15" x 14"					
37526 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">37380</a>	14"	4"	1-1/4"	40	464-09V05-40
<a href="#">37376</a>	14"	4"	2-3/4"	20	464-04V05-20A
<a href="#">37379</a>	14"	5-3/8"	1-1/4"	30	464-09V04-30
<a href="#">37375</a>	14"	5-3/8"	2-3/4"	15	464-04V04-15A
<a href="#">37372*</a>	14"	6-1/4"	1-1/4"	24	464-03H11-24
<a href="#">37371*</a>	14"	6-1/4"	1-5/8"	20	464-03H09-20
<a href="#">37370*</a>	14"	6-1/4"	2-7/8"	12	464-03H05-12A
<a href="#">37369*</a>	14"	6-1/4"	3-5/8"	10	464-03H04-10A
<a href="#">37382</a>	14"	8-1/8"	1"	24	464-11V03-24
<a href="#">37378</a>	14"	8-1/8"	1-1/4"	20	464-09V03-20
<a href="#">37374</a>	14"	8-1/8"	2-3/4"	10	464-04V03-10A
<a href="#">37368*</a>	14"	12-3/4"	1-1/4"	12	464-02H11-12
<a href="#">37367*</a>	14"	12-3/4"	1-5/8"	10	464-02H09-10
<a href="#">37366*</a>	14"	12-3/4"	2-7/8"	6	464-02H05-6A
<a href="#">37365*</a>	14"	12-3/4"	3-5/8"	5	464-02H04-5A
<a href="#">37381</a>	14"	16-5/8"	1"	12	464-11V02-12
<a href="#">37373</a>	14"	16-5/8"	2-3/4"	5	464-04V02-5A
<a href="#">37377</a>	14"	16-5/8"	1-1/4"	10	464-09V02-10

Available with 37455 bottom foam, 37450 ESD Handles, and 37459 wire frame.



- \* ESD handles included
- These items made to order



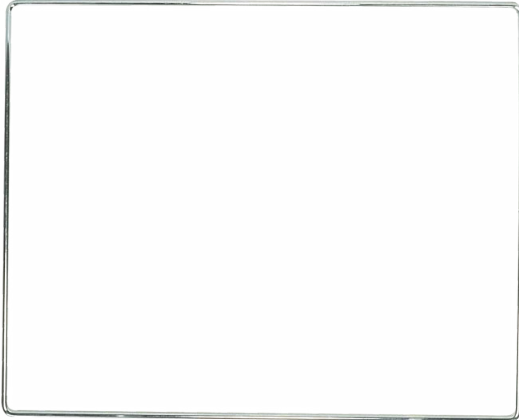




# In-Plant Handlers

## Accessories

**Steel wire perimeter reinforcing frame for extra strength and durability**



Item	Description	Size
<a href="#">37458</a>	Wire Frame, 45	3/16" x 12-1/2" x 18-11/16"
<a href="#">37457</a>	Wire Frame, 44	3/16" x 12-3/4" x 23-1/8"
<a href="#">37456</a>	Wire Frame, 43	3/16" x 13-1/4" x 17-1/4"
<a href="#">37459</a>	Wire Frame, 46	1/4" x 15-1/4" x 18-15/16"

**Permanently static dissipative crosslink bottom foam for cushioning**



Item	Description	Size
<a href="#">37451</a>	Bottom Foam, 42	1/4" x 9-3/4" x 16-3/4"
<a href="#">37453</a>	Bottom Foam, 44	1/4" x 12-1/4" x 22-5/8"
<a href="#">37454</a>	Bottom Foam, 45	1/4" x 12-1/2" x 18-1/2"
<a href="#">37452</a>	Bottom Foam, 43	1/4" x 12-5/8" x 16-5/8"
<a href="#">37455</a>	Bottom Foam, 46	1/4" x 14-3/4" x 18-3/8"

**Conductive Plastic Handles**



Item	Description	Size
<a href="#">37450</a>	ESD Handles, set of 2	1" x 4"

**Dissipative Document Holder**



Item	Description	Size
<a href="#">47515</a>	Dissipative Doc. Holder	1-1/2" x 4-1/2"
<a href="#">47516</a>	Dissipative Doc. Holder	6-3/8" x 8-5/8"
<a href="#">47517</a>	Dissipative Doc. Holder	4-1/2" x 6-1/2"
<a href="#">47518</a>	Dissipative Doc. Holder	4" x 2"
<a href="#">47519</a>	Dissipative Doc. Holder	4" x 5"





# Adjustable In-Plant Handlers

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Overall 4" box size: 21-7/8" x 18-7/8" x 4-1/4"  
Overall 8" box size: 22" x 18 - 7/8" x 8"
- Maximum adjustability. Up to 30 combinations using the same storage container, lid, and partitions
- Provides ESD and physical protection for ESD sensitive circuit boards and components; with lid in place, shielding creates "Faraday Cage" restricting electrostatic charges to exterior to ship or store ESD sensitive items outside an ESD protected area (Ref: ANSI/ESD S541)
- Impregnated corrugated material; greater durability than coated or printed material - details on [page 4](#)
- Great container for Kanban
- Static dissipative surface of  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms
- Made in the United States of America



**NOTE:** Lid is included for all Inplant Handlers

Part #	Cell Size - L x W x T	# of Cells	Part #	Cell Size - L x W x T	# of Cells	Part #	Cell Size - L x W x T	# of Cells	Part #	Cell Size - L x W x T	# of Cells
<a href="#">38700</a>	4" x 1-3/4" x 1"	150	<a href="#">38715</a>	4" x 11-3/4" x 1"	15	<a href="#">38801</a>	8" x 1-3/4" x 1"	150	<a href="#">38816</a>	8" x 11-3/4" x 1"	15
<a href="#">38701</a>	4" x 1-3/4" x 2-1/4"	70	<a href="#">38716</a>	4" x 11-3/4" x 2-1/4"	7	<a href="#">38802</a>	8" x 1-3/4" x 2-1/4"	70	<a href="#">38817</a>	8" x 11-3/4" x 2-1/4"	7
<a href="#">38702</a>	4" x 1-3/4" x 3-1/2"	50	<a href="#">38717</a>	4" x 11-3/4" x 3-1/2"	5	<a href="#">38803</a>	8" x 1-3/4" x 3-1/2"	50	<a href="#">38818</a>	8" x 11-3/4" x 3-1/2"	5
<a href="#">38703</a>	4" x 3-3/4" x 1"	75	<a href="#">38718</a>	4" x 13-3/4" x 1"	15	<a href="#">38804</a>	8" x 3-3/4" x 1"	75	<a href="#">38819</a>	8" x 13-3/4" x 1"	15
<a href="#">38704</a>	4" x 3-3/4" x 2-1/4"	35	<a href="#">38719</a>	4" x 13-3/4" x 2-1/4"	7	<a href="#">38805</a>	8" x 3-3/4" x 2-1/4"	35	<a href="#">38820</a>	8" x 13-3/4" x 2-1/4"	7
<a href="#">38705</a>	4" x 3-3/4" x 3-1/2"	25	<a href="#">38720</a>	4" x 13-3/4" x 3-1/2"	5	<a href="#">38806</a>	8" x 3-3/4" x 3-1/2"	25	<a href="#">38821</a>	8" x 13-3/4" x 3-1/2"	5
<a href="#">38706</a>	4" x 5-3/4" x 1"	45	<a href="#">38721</a>	4" x 15-3/4" x 1"	15	<a href="#">38807</a>	8" x 5-3/4" x 1"	45	<a href="#">38822</a>	8" x 15-3/4" x 1"	15
<a href="#">38707</a>	4" x 5-3/4" x 2-1/4"	21	<a href="#">38722</a>	4" x 15-3/4" x 2-1/4"	7	<a href="#">38808</a>	8" x 5-3/4" x 2-1/4"	21	<a href="#">38823</a>	8" x 15-3/4" x 2-1/4"	7
<a href="#">38708</a>	4" x 5-3/4" x 3-1/2"	15	<a href="#">38723</a>	4" x 15-3/4" x 3-1/2"	5	<a href="#">38809</a>	8" x 5-3/4" x 3-1/2"	15	<a href="#">38824</a>	8" x 15-3/4" x 3-1/2"	5
<a href="#">38709</a>	4" x 7-3/4" x 1"	30	<a href="#">38724</a>	4" x 17-3/4" x 1"	15	<a href="#">38810</a>	8" x 7-3/4" x 1"	30	<a href="#">38825</a>	8" x 17-3/4" x 1"	15
<a href="#">38710</a>	4" x 7-3/4" x 2-1/4"	14	<a href="#">38725</a>	4" x 17-3/4" x 2-1/4"	7	<a href="#">38811</a>	8" x 7-3/4" x 2-1/4"	14	<a href="#">38826</a>	8" x 17-3/4" x 2-1/4"	7
<a href="#">38711</a>	4" x 7-3/4" x 3-1/2"	10	<a href="#">38726</a>	4" x 17-3/4" x 3-1/2"	5	<a href="#">38812</a>	8" x 7-3/4" x 3-1/2"	10	<a href="#">38827</a>	8" x 17-3/4" x 3-1/2"	5
<a href="#">38712</a>	4" x 9-3/4" x 1"	30	<a href="#">38727</a>	4" x 19-3/4" x 1"	15	<a href="#">38813</a>	8" x 9-3/4" x 1"	30	<a href="#">38828</a>	8" x 19-3/4" x 1"	15
<a href="#">38713</a>	4" x 9-3/4" x 2-1/4"	14	<a href="#">38728</a>	4" x 19-3/4" x 2-1/4"	7	<a href="#">38814</a>	8" x 9-3/4" x 2-1/4"	14	<a href="#">38829</a>	8" x 19-3/4" x 2-1/4"	7
<a href="#">38714</a>	4" x 9-3/4" x 3-1/2"	10	<a href="#">38729</a>	4" x 19-3/4" x 3-1/2"	5	<a href="#">38815</a>	8" x 9-3/4" x 3-1/2"	10	<a href="#">38830</a>	8" x 19-3/4" x 3-1/2"	5

## THE MOST ACCURATE AND FASTEST METHOD TO PROCESS YOUR ORDER IS TO PLACE IT ONLINE THROUGH OUR WEB SITE. THE BENEFITS OF ORDERING ONLINE INCLUDE:



- No minimum order amount for online orders
- Your order is expedited directly to shipping. Online orders are prioritized and will be processed first and we will endeavor to ship in-stock items within 24 hours of the time received. (On average on-line orders are processed and shipped 1 business day faster than paper orders)
- Error Free - You place your order correctly the first time - no keying errors on our side
- Use a Purchase Order or Credit Card
- Order can be shipped Prepay & Add or Collect
- Order using real-time pricing and availability on any item - any time
- Check order status online and access your order history and invoices

[ProtektivePak.com](http://ProtektivePak.com)





# Storage Containers



Lid sold separately



Part #	Description	Size
<a href="#">37550</a>	Lid	17-3/4" x 10-3/4" x 2-1/8"
<a href="#">37551</a>	Lid	17-7/8" x 13-5/8" x 2-1/8"
<a href="#">37553</a>	Lid	19-1/16" x 13-1/8" x 2-1/8"
<a href="#">37554</a>	Lid	19-3/8" x 15-3/4" x 2-1/8"
<a href="#">37557</a>	Lid	22-1/2" X 19-3/4" X 2"
<a href="#">37552</a>	Lid	23-1/2" x 13-3/8" x 2-1/8"

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Available with optional lid; provides ESD and physical protection for ESD sensitive components; with lid in place, shielding creates "Faraday Cage" restricting electrostatic charges to exterior to ship or store ESD sensitive items outside an ESD protected area (Ref: ANSI/ESD S541)
- Steel reinforcing wire frame for additional strength and durability, ESD handles, and permanently static dissipative bottom foam pad for cushioning
- Impregnated corrugated material; greater durability than coated or printed material
- Constructed with double sides, double (boxes under 6" deep) or triple (boxes over 6" deep) ends, and single (boxes under 6" deep) or double (boxes over 6" deep) thickness bottom for greater durability
- Static dissipative surface of  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms - minimizing the potential of rapid discharge or sparking
- Buried shielding layer, minimizing the potential of sloughing and rub-off contamination
- Made from 100% recycled material, and is 100% recyclable
- No tooling costs; easy assembly without the need for tape, glue, or staples
- Reusable, ensuring low cost
- Made in the United States of America

Part #	REF#	Box Size - L x W x D*	Handles†	Lid†	Wire†	Foam†
<a href="#">37508</a>	411-BX	16-7/8" x 10" x 3-1/2"	N/A	37550	N/A	37451
<a href="#">37501</a>	401-BX	16-7/8" x 10" x 5-3/8"	N/A	37550	N/A	37451
<a href="#">37509</a>	422-BX	17" x 9-7/8" x 2-1/2"	N/A	37550	N/A	37451
<a href="#">37500</a>	400-BX	17" x 9-7/8" x 7-1/4"	37450	37550	N/A	37451
<a href="#">37512</a>	438-BX	17" x 13" x 8-3/4"	37450	37551	37456	37452
<a href="#">37520</a>	456-BX	18-3/8" x 12-3/8" x 6-3/4"	37450	37553	37458	37454
<a href="#">37505</a>	405-BX	18-1/2" x 12-3/8" x 18-3/4"	37450	37553	37458	37454
<a href="#">37506</a>	406-BX	18-5/8" x 15" x 5-7/8"	37450	37554	37459	37455
<a href="#">37527</a>	468-BX	18-5/8" x 15" x 8"	37450	37554	37459	37455
<a href="#">37524</a>	460-BX	18-5/8" x 15" x 10"	37450	37554	37459	37455
<a href="#">37525</a>	462-BX	18-5/8" x 15" x 12"	37450	37554	37459	37455
<a href="#">37526</a>	464-BX	18-5/8" x 15" x 14"	37450	37554	37459	37455
<a href="#">37530</a>		21-7/8" x 18-7/8" x 4-1/4"		37557		
<a href="#">37532</a>		22" X 18-7/8" X 8"		37557		
<a href="#">37516</a>	446-BX	22-7/8" x 12-7/8" x 6"	37450	37552	37457	37453
<a href="#">37517</a>	448-BX	22-7/8" x 12-7/8" x 8"	37450	37552	37457	37453
<a href="#">37514</a>	440-BX	22-7/8" x 12-7/8" x 10"	37450	37552	37457	37453
<a href="#">37504</a>	404-BX	22-7/8" x 12-7/8" x 12-5/8"	37450	37552	37457	37453
<a href="#">37515</a>	445-BX	22-7/8" x 12-7/8" x 15-1/4"	37450	37552	37457	37453

\* Inside Dimension

† Sold Separately

- These items made to order

Download Drawing [37500](#)

See [page 9](#) for accessories.





# Small Component Shippers

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Efficient means of shipping small ESD sensitive items
- Provides ESD shielding with lid closed; "Faraday Cage" effect restricts electrostatic charges to exterior of box
- For physical protection; foam cushioning reduces stress from physical shock
- Pink static dissipative foam (1/2" thick) laminated to top, and conductive crosslink black polyethylene foam (1/4" thick) in bottom (other foam options available)
- Conductive crosslink black polyethylene cushion grade foam (3/8" thick, Rv < 10<sup>4</sup> ohms) laminated to top, and conductive crosslink black polyethylene pin insertion grade foam (1/4" thick, Rv < 10<sup>4</sup> ohms) in bottom (All dimensions are ± 1/16")
- All Protektive Pak corrugated features as shown on [page 4](#)
- Made in America



Download Drawing [39508](#) and [37000](#)

Part #	Size I.D. - L x W x D
<a href="#">39508</a>	2-1/2" x 1-1/4" x 1"
<a href="#">39536</a>	3-7/16" x 2-1/8" x 1"
<a href="#">39542</a>	3-3/4" x 3-3/4" x 1"
<a href="#">39550</a>	7" x 3-1/2" x 1"

These items: black foam top and black foam bottom

Part #	Size I.D. - L x W x D
<a href="#">37000</a>	2-1/2" x 1-1/4" x 1"
<a href="#">37008</a>	2-3/4" x 2-3/4" x 1"
<a href="#">37001</a>	3-1/2" x 1-1/4" x 1"
<a href="#">37003</a>	3-7/16" x 2-1/8" x 1"
<a href="#">37004</a>	3-3/4" x 3-3/4" x 1"
<a href="#">37006</a>	4-1/8" x 3-1/16" x 1"

These items: pink foam top and black foam bottom

Part #	Size I.D. - L x W x D
<a href="#">37009</a>	4-3/8" x 4-3/8" x 1"
<a href="#">37002</a>	4-1/2" x 1-1/4" x 1"
<a href="#">37010</a>	4-1/2" x 3-3/4" x 1"
<a href="#">37007</a>	5-1/4" x 1-1/4" x 1"
<a href="#">37005</a>	7" x 3-1/2" x 1"
<a href="#">37011</a>	12-7/8" x 4" x 1"

These items: pink foam top and black foam bottom



# Circuit Board Shippers

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Efficient means of shipping ESD sensitive circuit boards and other items
- For physical protection, convoluted foam secures items, minimizing movement and reduces stress from physical shock
- Choice of static dissipative polyurethane PINK foam or low density conductive convoluted BLACK foam
- All Protektive Pak corrugated features as shown on [page 4](#)
- Made in the United States of America

Download Drawing [37033](#) and [37050](#)

Part #	Size I.D. - L x W x D
<a href="#">37033</a>	7" x 5" x 1-1/2", w/black foam
<a href="#">37034</a>	7" x 5" x 2-1/2", w/black foam
<a href="#">37035</a>	10-1/2" x 8-1/2" x 1-1/2", w/black foam
<a href="#">37036</a>	10-1/2" x 8-1/2" x 2-1/2", w/black foam
<a href="#">37037</a>	12-1/2" x 10-1/2" x 2-1/2", w/black foam



Part #	Size I.D. - L x W x D
<a href="#">37050</a>	4" x 4" x 2-1/8", box only
<a href="#">37051</a>	4" x 4" x 2-1/8", w/pink foam
<a href="#">37080</a>	6-3/16" x 6" x 1-1/2", box only
<a href="#">37081</a>	6-3/16" x 6" x 1-1/2", w/pink foam
<a href="#">37052</a>	7" x 5" x 1-1/2", box only
<a href="#">37053</a>	7" x 5" x 1-1/2", w/pink foam
<a href="#">37054</a>	7" x 5" x 2-1/2", box only
<a href="#">37055</a>	7" x 5" x 2-1/2", w/pink foam
<a href="#">37082</a>	7" x 7" x 1-1/2", box only
<a href="#">37083</a>	7" x 7" x 1-1/2", w/pink foam
<a href="#">37056</a>	9" x 7-1/2" x 2-1/2", box only
<a href="#">37057</a>	9" x 7-1/2" x 2-1/2", w/pink foam
<a href="#">37084</a>	9" x 9" x 1-1/2", box only
<a href="#">37085</a>	9" x 9" x 1-1/2", w/pink foam
<a href="#">37058</a>	10-1/2" x 8-1/2" x 1-1/2", box only

Part #	Size I.D. - L x W x D
<a href="#">37059</a>	10-1/2" x 8-1/2" x 1-1/2", w/pink foam
<a href="#">37060</a>	10-1/2" x 8-1/2" x 2-1/2", box only
<a href="#">37061</a>	10-1/2" x 8-1/2" x 2-1/2", w/pink foam
<a href="#">37062</a>	12-1/2" x 10-1/2" x 1-1/2", box only
<a href="#">37063</a>	12-1/2" x 10-1/2" x 1-1/2", w/pink foam
<a href="#">37064</a>	12-1/2" x 10-1/2" x 2-1/2", box only
<a href="#">37065</a>	12-1/2" x 10-1/2" x 2-1/2", w/pink foam
<a href="#">37066</a>	14-7/8" x 6-5/8" x 2", box only
<a href="#">37067</a>	14-7/8" x 6-5/8" x 2", w/pink foam
<a href="#">37068</a>	15-1/2" x 12-1/2" x 1-1/2", box only
<a href="#">37069</a>	15-1/2" x 12-1/2" x 1-1/2", w/pink foam
<a href="#">37070</a>	15-1/2" x 12-1/2" x 2-1/2", box only
<a href="#">37071</a>	15-1/2" x 12-1/2" x 2-1/2", w/pink foam
<a href="#">37072</a>	16" x 12-1/4" x 3-1/2", box only
<a href="#">37073</a>	16" x 12-1/4" x 3-1/2", w/pink foam

Part #	Size I.D. - L x W x D
<a href="#">37086</a>	16" x 15" x 3", box only
<a href="#">37087</a>	16" x 15" x 3", w/pink foam
<a href="#">37074</a>	18-7/8" x 17-5/8" x 1-3/4", box only
<a href="#">37075</a>	18-7/8" x 17-5/8" x 1-3/4", w/pink foam
<a href="#">37088</a>	19" x 19" x 3", box only
<a href="#">37089</a>	19" x 19" x 3", w/pink foam
<a href="#">37076</a>	20-1/2" x 15-1/2" x 1-1/2", box only
<a href="#">37077</a>	20-1/2" x 15-1/2" x 1-1/2", w/pink foam
<a href="#">37078</a>	20-1/2" x 15-1/2" x 2-1/2", box only
<a href="#">37079</a>	20-1/2" x 15-1/2" x 2-1/2", w/pink foam
<a href="#">37090</a>	22" x 15" x 3", box only
<a href="#">37091</a>	22" x 15" x 3", w/pink foam
<a href="#">37092</a>	27-3/8" x 24-3/8" x 4", box only
<a href="#">37093</a>	27-3/8" x 24-3/8" x 4", w/pink foam

• These items made to order





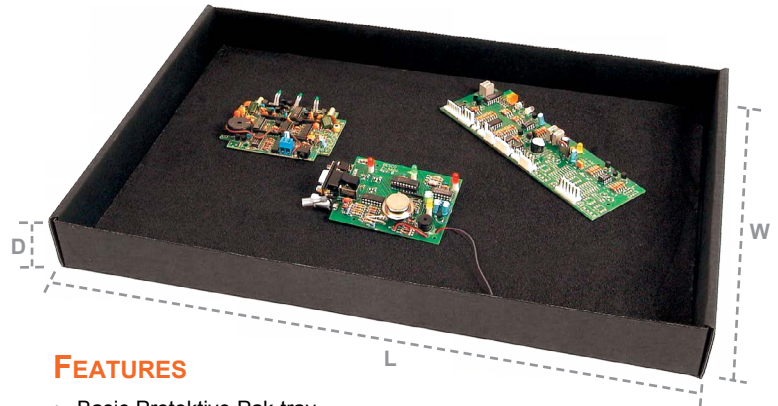
## Impregnated Corrugated Trays

### Superior Material Handling of Unsoldered Populated Boards

Replace wooden and on-edge circuit board racks; superior for transporting boards to wave solder machine:

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Permanently static dissipative foam (shuntable) laminated to our impregnated corrugated material
- Horizontally store and transport populated but unsoldered circuit boards, not susceptible to knocking over boards
- Get better ESD protection, insert leads into permanently static dissipative shuntable foam, achieve equipotential between leads
- As recommended by ESD Association, Packaging materials that are in intimate contact with devices should be dissipative.
- All Protektive Pak impregnated corrugated features as shown on [page 4](#)

## Board Handler Trays



### FEATURES

- Basic Protektive Pak tray
- Great container for Kanban
- Made in the United States America

Download Drawing [37650](#)

Part #	Size I.D. - L x W x D
<a href="#">37650</a>	17-3/4" x 10-3/4" x 2-1/8"
<a href="#">37651</a>	17-7/8" x 13-5/8" x 2-1/8"
<a href="#">37653</a>	19-1/4" x 13-1/8" x 2-1/8"
<a href="#">37654</a>	19-3/8" x 15-3/4" x 2-1/8"
<a href="#">37652</a>	23-1/2" x 13-3/8" x 2-1/8"

## Super Tek-Trays



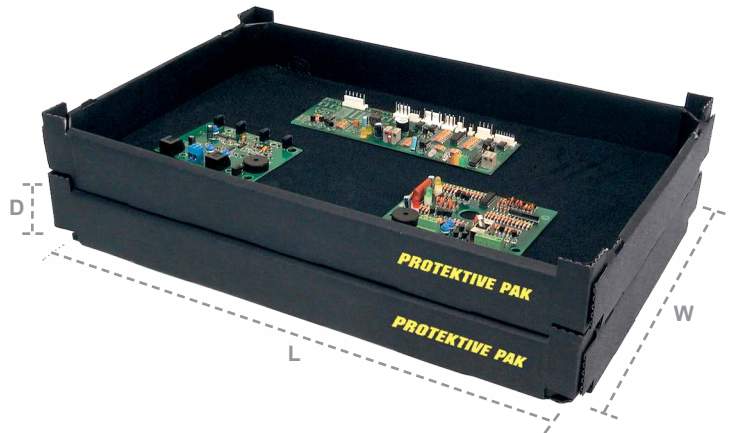
### FEATURES

- Trays stack together, improving productivity and saving valuable space
- Yellow stacking wire is easy to see and helps provide visual identification
- Used to transport or store ESD sensitive items
- Made in the United States of America

Download Drawing [37760](#)

Part #	Size I.D. - L x W x D
<a href="#">37760</a>	18" x 11-3/8" x 1-3/4", with yellow wire corners
<a href="#">37761</a>	22-3/4" x 17-1/2" x 2-1/2", with yellow wire corners
<a href="#">37762</a>	18" x 11-3/8" x 1-3/4", with plastic corners
<a href="#">37763</a>	22-3/4" x 17-1/2" x 2-1/2", with plastic corners

## Tek-Trays™



### FEATURES

- Trays that can stack and nest together for improved use of space
- Great container for Kanban
- Made in the United States of America

Download Drawing [37750](#)

Part #	Size I.D. - L x W x D
<a href="#">37750</a>	18" x 11-3/8" x 1-3/4"
<a href="#">37751</a>	22-7/8" x 17-1/4" x 2-3/4"





## Mini Tek-Tray

### FEATURES

- Compact trays stack and nest together, improving productivity and saving valuable space
- Used to transport or store ESD sensitive items
- Static dissipative foam (Rs  $1 \times 10^6$  to  $< 1 \times 10^8$  ohms) laminated to bottom
- Made in the United States of America

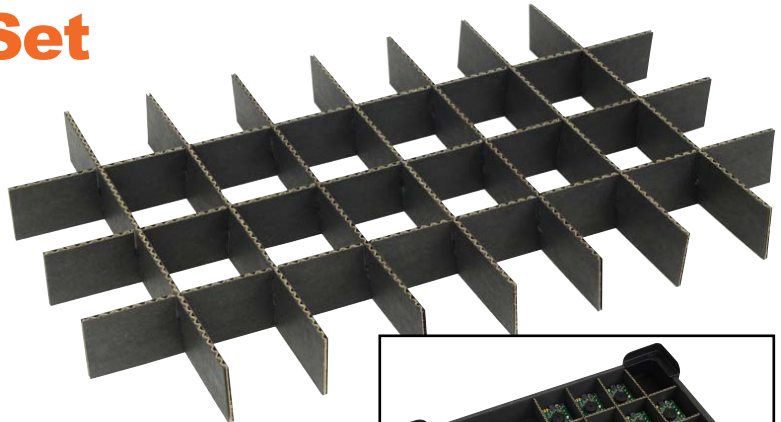


Part #	Size I.D. - L x W x D
<a href="#">37752</a>	12" x 8-5/8" x 1-3/4"

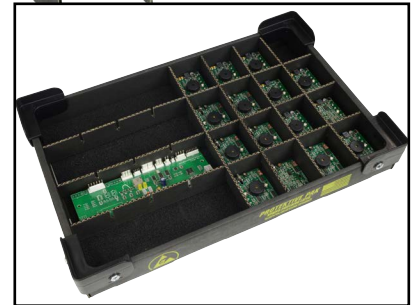
## Tek-Tray Partition Set

### FEATURES

- Partitions are adjustable for different size parts
- Impregnated corrugated material; greater durability than coated or printed material
- Static dissipative surface of  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms
- Made from 100% recycled material, and is 100% recyclable
- Reusable, ensuring best value
- Made in the United States of America



Part #	Description
<a href="#">37764</a>	Partition set for 37750, 37760, 37762
<a href="#">37765</a>	Partition set for 37751, 37761, 37763



## Tek-Tray Drop-In Lid

### FEATURES

- Finger notches in lid for easy lifting
- Constructed of impregnated corrugated material for greater durability
- Static dissipative surface of  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms
- Buried shielding layer minimizes the potential of sloughing and abrasion contamination
- Made from 100% recycled material, and is 100% recyclable
- Made in the United States of America



Part #	Description
<a href="#">37766</a>	Lid for 37750
<a href="#">37767</a>	Lid for 37760 & 37762
<a href="#">37768</a>	Lid for 37751
<a href="#">37769</a>	Lid for 37761 & 37763



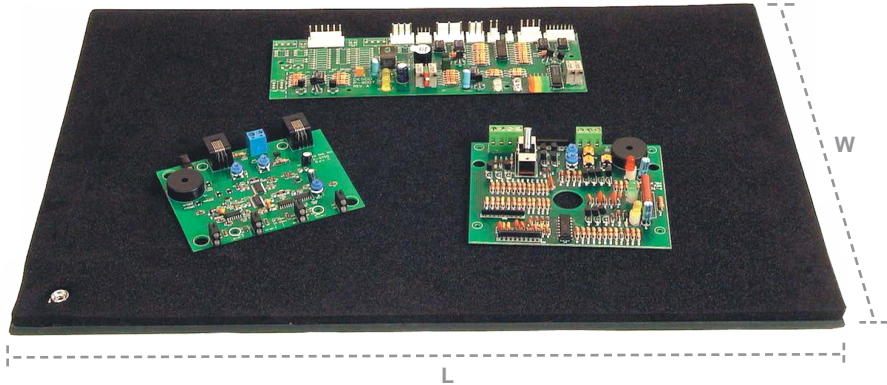


# Tek-Mate™ Board Handlers

## FEATURES

- Meets ANSI/ESD S20.20 and Worksurface Standard ANSI/ESD S4.1
- Portable ESD worksurface that can also be used to transport populated, unsoldered circuit boards
- Static dissipative foam (Rtt 1 x 10<sup>6</sup> to 1 x 10<sup>9</sup> ohms) laminated to Protektive Pak® impregnated corrugated material for greater durability
- Foam is shunttable, component leads can be kept at equipotential and are more stable when moved
- Includes 10mm (3/8") grounding snap
- Made in the United States of America

Download Drawing [37800](#)



Part #	Size - L x W	Snap
<a href="#">37800</a>	12" x 18"	Male
<a href="#">39852</a>	12" x 18"	Female
<a href="#">37801</a>	18" x 24"	Male
<a href="#">39854</a>	18" x 24"	Female

# Pro Mats™

## FEATURES

- Meets ANSI/ESD S20.20 and Worksurface Standard ANSI/ESD S4.1
- Economical ESD worksurface
- Antistatic, low charging dissipative surface
- Includes two 10 mm (3/8") male or female grounding snaps
- Chemical resistant
- Great choice for shelves and transportation carts
- Impregnated corrugated material; greater durability
- Static dissipative surface of 1 x 10<sup>6</sup> to < 1 x 10<sup>9</sup> ohms
- Made in the United States of America

Download Drawing [37670](#)



Part #	Size I.D. - L x W x Th	Snap
<a href="#">37670</a>	11-3/4" x 35-1/2" x 1/16"	Male
<a href="#">39780</a>	11-3/4" x 35-1/2" x 1/16"	Female
<a href="#">37671</a>	11-3/4" x 47-1/2" x 1/16"	Male
<a href="#">39784</a>	11-3/4" x 47-1/2" x 1/16"	Female
<a href="#">37672</a>	11-3/4" x 59-1/2" x 1/16"	Male
<a href="#">39787</a>	11-3/4" x 59-1/2" x 1/16"	Female
<a href="#">37673</a>	17-1/2" x 35-1/2" x 1/16"	Male
<a href="#">39792</a>	17-1/2" x 35-1/2" x 1/16"	Female
<a href="#">37676</a>	23-1/2" x 35-1/2" x 1/16"	Male
<a href="#">39858</a>	23-1/2" x 35-1/2" x 1/16"	Female
<a href="#">37674</a>	23-1/2" x 47-1/2" x 1/16"	Male
<a href="#">39796</a>	23-1/2" x 47-1/2" x 1/16"	Female
<a href="#">37675</a>	23-1/2" x 59-1/2" x 1/16"	Male
<a href="#">39800</a>	23-1/2" x 59-1/2" x 1/16"	Female



Make sure to visit [ProtektivePak.com](http://ProtektivePak.com) for the latest up to date information including new products, promotions and technical information.

See our products being  
Made in America  
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[ProtektivePak.com/factory](http://ProtektivePak.com/factory)



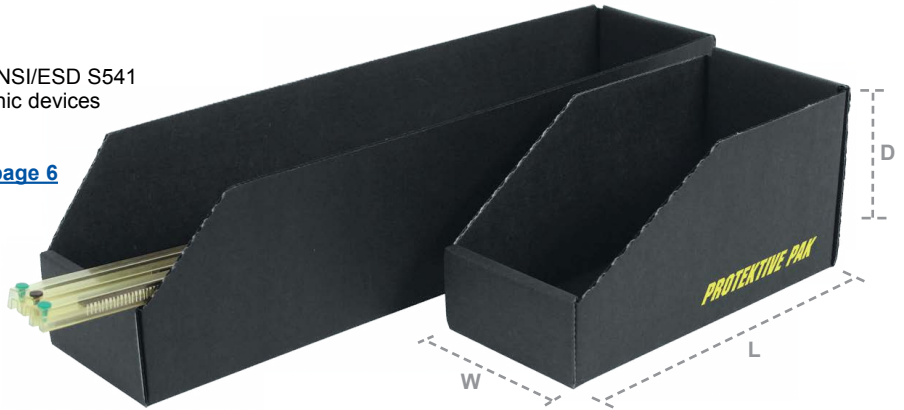


# Open Bin Boxes

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Economical method of storing static sensitive electronic devices
- Wide choice of sizes
- Shipped knocked-down; easy to assemble
- All Protektive Pak corrugated features as shown on [page 6](#)
- Made in the United States of America

Download Drawing [37100](#)



Part #	Size O.D. - L x W x D
<a href="#">37100</a>	5-3/4" x 3-3/4" x 2-11/16"
<a href="#">37101</a>	9" x 4" x 4-1/2"
<a href="#">37102</a>	12" x 2" x 4-1/2"
<a href="#">37103</a>	12" x 4" x 4-1/2"
<a href="#">37104</a>	12" x 6" x 4-1/2"
<a href="#">37105</a>	12" x 8" x 4-1/2"
<a href="#">37106</a>	12" x 12" x 4-1/2"
<a href="#">37115</a>	18" x 2" x 4-1/2"
<a href="#">37107</a>	18" x 4" x 4-1/2"
<a href="#">37108</a>	18" x 6" x 4-1/2"
<a href="#">37109</a>	18" x 8" x 4-1/2"
<a href="#">37110</a>	18" x 12" x 4-1/2"
<a href="#">37117</a>	24" x 12" x 6-3/8"
<a href="#">37116</a>	24-3/4" x 2-1/4" x 4-1/2"
<a href="#">37111</a>	24-3/4" x 4-1/4" x 4-1/2"
<a href="#">37112</a>	24-3/4" x 6-1/4" x 4-1/2"
<a href="#">37113</a>	24-3/4" x 8-1/4" x 4-1/2"
<a href="#">37114</a>	24-3/4" x 12" x 4-1/2"

- 37100 is a sub-bin designed to create smaller bin space with part numbers 37103, 37107, and 37111

Make sure to visit [ProtektivePak.com](http://ProtektivePak.com) for the latest up to date information including new products, promotions and technical information.

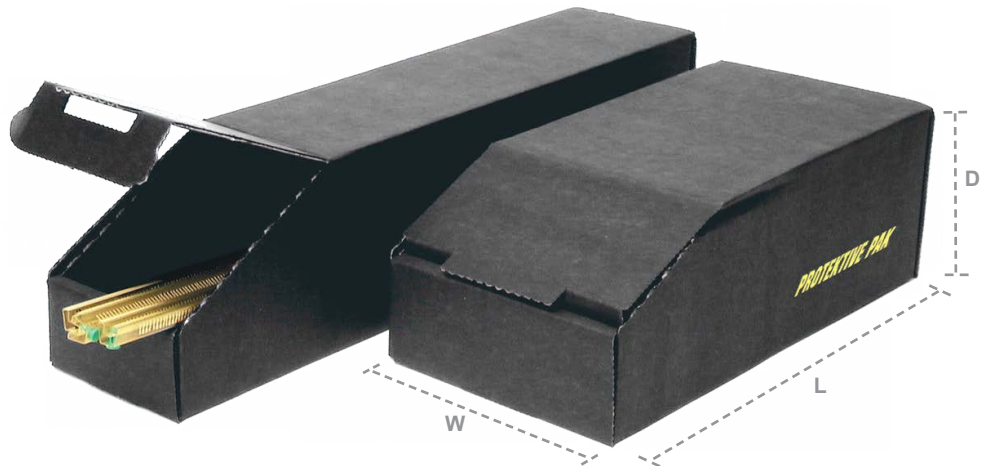
# Closed Bin Boxes

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Economical method of storing static sensitive electronic devices
- Wide choice of sizes
- When reclosable cover is closed, the "Faraday Cage" effect restricts electrostatic charges to exterior of box
- Shipped knocked-down; easy to assemble

- Made in the United States of America

Download Drawing [37590](#)



Part #	Size O.D. - L x W x D
<a href="#">37590</a>	12" x 4" x 4-1/2"
<a href="#">37591</a>	12" x 6" x 4-1/2"
<a href="#">37599</a>	12" x 8" x 4-1/2"
<a href="#">37592</a>	12" x 12" x 4-1/2"
<a href="#">37593</a>	18" x 4" x 4-1/2"
<a href="#">37594</a>	18" x 6" x 4-1/2"
<a href="#">37598</a>	24-3/4" x 2" x 4-1/2"
<a href="#">37595</a>	24-3/4" x 4" x 4-1/2"
<a href="#">37596</a>	24-3/4" x 6" x 4-1/2"
<a href="#">37597</a>	24-3/4" x 8" x 4-1/2"

- This item is made to order







# Reel/Dip Tube Bin Boxes

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Designed to safely store both reels and Rail/DIP tubes in the same bin box
- Available in open style with better loading from above
- Available in closed style with better loading from front
- May be used for storing, kitting, or transporting during work-in-process operations
- Shipped knocked-down; easy to assemble
- All Protective Pak corrugated features as shown on [page 6](#)
- Made in the United States of America

Download Drawing [37130](#)

Part #	Size O.D. - L x W x D
<a href="#">37130</a>	Open: 18" x 2" x 9"
<a href="#">37132</a>	Open: 18" x 4" x 9"
<a href="#">37134</a>	Open: 18" x 6" x 9"
<a href="#">37131</a>	Open: 24" x 2" x 9"
<a href="#">37133</a>	Open: 24" x 4" x 9"
<a href="#">37135</a>	Open: 24" x 6" x 9"

Part #	Size O.D. - L x W x D
<a href="#">37610</a>	Closed: 24-3/8" x 2-11/16" x 15-1/4"
<a href="#">37611</a>	Closed: 24-3/8" x 4-11/16" x 15-1/4"



# Reel Storage Containers

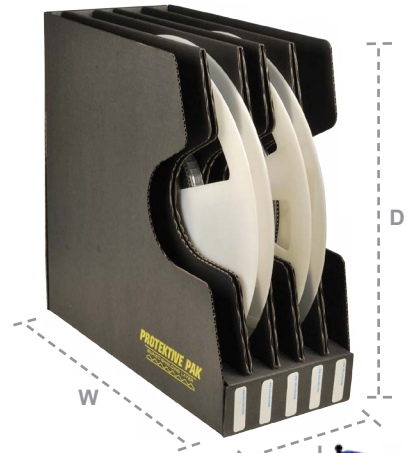
## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Economical method of storing reels
- Containers 37560 - 37562 include conductive plastic handles and removable lids
- Containers 37563- 37567 include identification labels
- Constructed with double side partitions for greater durability
- Conductive plastic indexing ribs prevent the reels from rolling around when stored
- All Protective Pak corrugated features as shown on [page 6](#)
- Made in the United States of America

Download Drawing [37561](#)

Part #	Size O.D. - L x W x D
<a href="#">37561</a>	12" x 7-1/4" x 7-1/4", 7" Reel, includes lid and handles
<a href="#">37560</a>	13-1/2" x 12" x 13-1/4", 13" Reel, includes lid and handles
<a href="#">37562</a>	20" x 7-1/4" x 7-1/4", 7" Reel, includes lid and handles

Part #	Size O.D. - L x W x D
<a href="#">37566</a>	5-3/4" x 8-1/4" x 7-1/4", Reel 7", 5 Slots
<a href="#">37567</a>	5-3/4" x 13-11/16" x 13-1/4", Reel 13", 15 Slots
<a href="#">37563</a>	17-1/2" x 8-1/4" x 7-1/4", Reel 7", 15 Slots
<a href="#">37564</a>	17-1/2" x 13-11/16" x 13-1/4", Reel 13", 15 Slots
<a href="#">37565</a>	17-1/2" x 15-5/8" x 15-1/4", Reel 15", 15 Slots





# Universal Organizers

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Increases productivity by organizing and standardizing bottle and tool placement at the workstation
- Aesthetically improves the appearance of the work area
- Includes openings for bottles, wipes and hand tools
- Includes ESD safe swab holder insert and cover for wipes
- All Protektive Pak corrugated features as shown on [page 6](#) (item 47553) and Protektive Pak Plastek features as shown on [page 20](#) (item 47554)
- Made in the United States of America

Download Drawing [47553](#) and [47554](#)



Part #	Size O.D. - L x W x D
<a href="#">47553</a>	Universal Organizer, Corrugated, 16-7/8" x 8-1/8" x 2-3/8"
<a href="#">47554</a>	Universal Organizer, Plastek, 16-7/8" x 8-1/8" x 2-3/8"

# Compact Workstation Organizer

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Compact, convenient size for organizing and standardizing tool and bottle placement at the workstation
- Aesthetically improves the appearance of the work area
- Includes openings for bottles, holes hand tools, swabs, miscellaneous items
- Marked with ESD Protective symbol per ANSI/ESD S541
- Conductive  $1 \times 10^2$  to  $< 1 \times 10^5$  ohm material provides reliable path-to-ground
- Made in the United States of America

Download Drawings [47555](#) and [47556](#)

Part #	Size O.D. - L x W x D
<a href="#">47555</a>	Compact Organizer, Corrugated, 11-1/4" x 8" x 2-1/4"
<a href="#">47556</a>	Compact Organizer, Plastek, 11-1/4" x 8" x 2-1/4"



# Static Dissipative Tool Carrier and Lid

## FEATURES

- Open design allows for quick access to tools and accessories
- Includes 6 versatile, multiuse compartments 4 each (2-3/4" x 2-3/4") and 2 each (5-3/4" x 5-3/4")
- Easy assembly, no need to tape, glue, or staples
- Marked with ESD protective symbol per ANSI/ESD S541
- Static Dissipative surface  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms per ANSI/ESD STM11.11 - electrostatic charges removed when grounded
- Impregnated Corrugated material - superior material with greater durability than painted material
- Made from 100% Recycled material and is 100% recyclable
- Custom configurations available
- Optional lid [47558](#) sold separately
- All Protektive Pak corrugated features as shown on [page 6](#)
- Made in the United States of America

Download Drawing [47557](#)

Part #	Description
<a href="#">47557</a>	Static Dissipative Tool Carrier
<a href="#">47558</a>	Tool Carrier Lid



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on our web site:  
[ProtektivePak.com/factory](http://ProtektivePak.com/factory)

Optional Lid



# ESD Dissipative Turntable



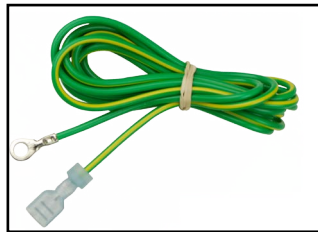
## FEATURES

- Ideal for working on heavier assemblies in an EPA - [Watch our video](#)
- ESD protective for use with ESD sensitive assemblies
- Durable 1/4" thick Conductive, Crosslink Polyethylene Foam
- Galvanized Steel Turntable located at the bottom
- Size: 12-1/2" Octagon (across flats)
- Very low profile - both sizes only 1" high
- Weight capacity 50 lbs / 23 Kg
- Volume Resistance  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms per ANSI/STM11.12
- Meets worksurface required limit of ANSI/ESD S20.20 per ANSI/ESD S4.1 and ESD TR53
- Electrostatic charges removed to ground via contact on grounded ESD worksurface or via optional [47204](#) Ground Cord
- Made in the United States of America



Download Drawing [47200](#) and [47204](#)

Part #	Description
<a href="#">47200</a>	ESD Dissipative Turntable, 12.5"
<a href="#">47201</a>	ESD Dissipative Turntable, 15.5"
<a href="#">47204</a>	Ground Cord



Optional Ground Cord

# Trash Receptacles and Liners

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Economical ESD protective product to replace high charging plastic trash cans
- Antistatic, low charging dissipative surface can be grounded via ESD floor
- ESD protective liners also available
- Made in the United States of America

Download Drawings [37810](#), [37820](#), [37822](#)

Part #	Size I.D. - L x W x D
<a href="#">37810</a>	13-1/2" x 12" x 13-1/4", 9 Gallon, Impregnated Corrugated (with wire & handles)
<a href="#">37811</a>	13-1/2" x 12" x 13-1/4", 9 Gallon, Impregnated Corrugated (receptacle only)
<a href="#">37812</a>	22-7/8" x 12-7/8" x 32", 40 Gallon, Impregnated Corrugated (with wire & handles)
<a href="#">37813</a>	22-7/8" x 12-7/8" x 32", 40 Gallon, Impregnated Corrugated (receptacle only)
<a href="#">37814</a>	12-1/2" x 10" x 14", 10 Gallon, Impregnated Corrugated
<a href="#">37816</a>	12-1/2" x 10" x 14", 10 Gallon, Plastek
<a href="#">37815</a>	21" x 12-3/4" x 28", 36 Gallon, Impregnated Corrugated
<a href="#">37817</a>	21" x 12-3/4" x 28", 36 Gallon, Plastek
<a href="#">37820</a>	10 Gallon Trash Liner, 26" x 24", Black, 50 per pack
<a href="#">37821</a>	55 Gallon Trash Liner, 22" x 16" x 58", Black, 50 per pack
<a href="#">37822</a>	10 Gallon Trash Liner, 26" x 26", Pink, 50 per pack
<a href="#">37823</a>	36 Gallon Trash Liner, 36" x 40", Pink, 50 per pack



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## PLASTEK™ In-Plant Handlers

Lid included



**Find the optimal size In-Plant Handler that you need.**

See the Tek-Search on our web site:

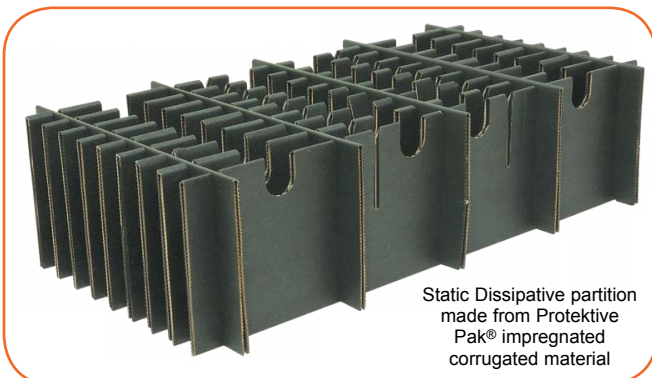
[ProtektivePak.com](http://ProtektivePak.com)

Just enter the size of your circuit board assembly (length x width x thickness) and you will be provided with a list of the most efficient In-Plant Handlers.

### PLASTEK™ IN-PLANT HANDLER FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Provides physical protection with conductive material, providing reliable path-to-ground
- Many sizes available to optimize fit to your product size
- Includes static dissipative foam bottom, providing ESD and shock protection
- Includes steel wire frame for extra strength
- Conductive plastic hand holes for ease of handling, while providing reliable path-to-ground
- Static Dissipative partitions made from Protektive Pak® impregnated corrugated material
- Product ships assembled
- Great container for Kanban
- All Plastek™ features as shown below
- Rs  $1 \times 10^2$  to  $< 1 \times 10^5$  ohms
- Made in the United States of America

Download Drawing [38920](#)



Static Dissipative partition made from Protektive Pak® impregnated corrugated material

### Features of all Protektive Pak Plastek™

- Conductive  $1 \times 10^2$  to  $< 1 \times 10^5$  ohm material provides reliable path-to-ground
- Superior strength and durability; made from extruded, high impact polypropylene materials
- Chemical and moisture resistant
- Ideal for use where corrugated and/or paper products cannot be used
- Economical alternative to injection molded products
- Reusable, ensuring best value

#### All Plastek™ In-Plant Handlers include:

- Storage container
- Partition set
- Bottom foam pad
- Handles
- Lid





# PLASTEK™ In-Plant Handlers

Lid is included for all In-Plant Handlers

Inside Box Dimensions: 18-5/8" x 15" x 5-7/8"					
39103 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">38946</a>	5-7/8"	4"	1-1/4"	40	CPS406-40
<a href="#">38943</a>	5-7/8"	4"	2-3/4"	20	CPS406-20A
<a href="#">38945</a>	5-7/8"	5-3/8"	1-1/4"	30	CPS406-30
<a href="#">38941</a>	5-7/8"	5-3/8"	2-3/4"	15	CPS406-15A
<a href="#">38944</a>	5-7/8"	8-1/8"	1"	24	CPS406-24
<a href="#">38942</a>	5-7/8"	8-1/8"	1-1/4"	20	CPS406-20
<a href="#">38939</a>	5-7/8"	8-1/8"	2-3/4"	10	CPS406-10A
<a href="#">38940</a>	5-7/8"	16-5/8"	1"	12	CPS406-12
<a href="#">38938</a>	5-7/8"	16-5/8"	1-1/4"	10	CPS406-10
<a href="#">38947</a>	5-7/8"	16-5/8"	2-3/4"	5	CPS406-5A

Ships assembled with 37455 bottom foam.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 6"					
39111 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">38998</a>	6"	4-3/4"	1"	40	CPS446-40
<a href="#">38996</a>	6"	4-3/4"	2-1/4"	20	CPS446-20A
<a href="#">38997</a>	6"	6-1/2"	1"	30	CPS446-30
<a href="#">38994</a>	6"	6-1/2"	2-1/4"	15	CPS446-15A
<a href="#">38995</a>	6"	10"	1"	20	CPS446-20
<a href="#">38993</a>	6"	10"	2-1/4"	10	CPS446-10A
<a href="#">38992</a>	6"	20-1/8"	1"	10	CPS446-10
<a href="#">38999</a>	6"	20-1/8"	2-1/4"	5	CPS446-5A

Ships assembled with 37453 bottom foam.

Inside Box Dimensions: 17" x 13" x 6-3/4"					
39106 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">38962</a>	6-3/4"	4-5/8"	1"	30	CPS436-30
<a href="#">38960</a>	6-3/4"	4-5/8"	2-3/8"	15	CPS436-15A
<a href="#">38961</a>	6-3/4"	7-1/8"	1"	20	CPS436-20
<a href="#">38959</a>	6-3/4"	7-1/8"	2-3/8"	10	CPS436-10A
<a href="#">38958</a>	6-3/4"	14-5/8"	1"	10	CPS436-10
<a href="#">38963</a>	6-3/4"	14-5/8"	2-3/8"	5	CPS436-5A

Ships assembled with 37452 bottom foam.

Inside Box Dimensions: 18-5/8" x 15" x 8"					
39122 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">39070</a>	8"	4"	1-1/4"	40	CPS468-40
<a href="#">39067</a>	8"	4"	2-3/4"	20	CPS468-20A
<a href="#">39069</a>	8"	5-3/8"	1-1/4"	30	CPS468-30
<a href="#">39065</a>	8"	5-3/8"	2-3/4"	15	CPS468-15A
<a href="#">39068</a>	8"	8-1/8"	1"	24	CPS468-24
<a href="#">39066</a>	8"	8-1/8"	1-1/4"	20	CPS468-20
<a href="#">39063</a>	8"	8-1/8"	2-3/4"	10	CPS468-10A
<a href="#">39064</a>	8"	16-5/8"	1"	12	CPS468-12
<a href="#">39062</a>	8"	16-5/8"	1-1/4"	10	CPS468-10
<a href="#">39071</a>	8"	16-5/8"	2-3/4"	5	CPS468-5A

Ships assembled with 37455 bottom foam.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 8"					
39112 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">39006</a>	8"	4-3/4"	1"	40	CPS448-40
<a href="#">39004</a>	8"	4-3/4"	2-1/4"	20	CPS448-20A
<a href="#">39005</a>	8"	6-1/2"	1"	30	CPS448-30
<a href="#">39002</a>	8"	6-1/2"	2-1/4"	15	CPS448-15A
<a href="#">39003</a>	8"	10"	1"	20	CPS448-20
<a href="#">39001</a>	8"	10"	2-1/4"	10	CPS448-10A
<a href="#">39000</a>	8"	20-1/8"	1"	10	CPS448-10
<a href="#">39007</a>	8"	20-1/8"	2-1/4"	5	CPS448-5A

Ships assembled with 37453 bottom foam.

Inside Box Dimensions: 17" x 13" x 8-3/4"					
39107 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">38968</a>	8-3/4"	4-5/8"	1"	30	CPS438-30
<a href="#">38966</a>	8-3/4"	4-5/8"	2-3/8"	15	CPS438-15A
<a href="#">38967</a>	8-3/4"	7-1/8"	1"	20	CPS438-20
<a href="#">38965</a>	8-3/4"	7-1/8"	2-3/8"	10	CPS438-10A
<a href="#">38964</a>	8-3/4"	14-5/8"	1"	10	CPS438-10
<a href="#">38969</a>	8-3/4"	14-5/8"	2-3/8"	5	CPS438-5A

Ships assembled with 37452 bottom foam.

Inside Box Dimensions: 18-5/8" x 15" x 10"					
39119 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">39040</a>	10"	4"	1-1/4"	40	CPS460-40
<a href="#">39037</a>	10"	4"	2-3/4"	20	CPS460-20A
<a href="#">39039</a>	10"	5-3/8"	1-1/4"	30	CPS460-30
<a href="#">39035</a>	10"	5-3/8"	2-3/4"	15	CPS460-15A
<a href="#">39038</a>	10"	8-1/8"	1"	24	CPS460-24
<a href="#">39036</a>	10"	8-1/8"	1-1/4"	20	CPS460-20
<a href="#">39033</a>	10"	8-1/8"	2-3/4"	10	CPS460-10A
<a href="#">39034</a>	10"	16-5/8"	1"	12	CPS460-12
<a href="#">39032</a>	10"	16-5/8"	1-1/4"	10	CPS460-10
<a href="#">39041</a>	10"	16-5/8"	2-3/4"	5	CPS460-5A

Ships assembled with 37455 bottom foam.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 10"					
39109 Series	Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box	
<a href="#">38982</a>	10"	4-3/4"	1"	40	CPS440-40
<a href="#">38980</a>	10"	4-3/4"	2-1/4"	20	CPS440-20A
<a href="#">38981</a>	10"	6-1/2"	1"	30	CPS440-30
<a href="#">38978</a>	10"	6-1/2"	2-1/4"	15	CPS440-15A
<a href="#">38979</a>	10"	10"	1"	20	CPS440-20
<a href="#">38977</a>	10"	10"	2-1/4"	10	CPS440-10A
<a href="#">38976</a>	10"	20-1/8"	1"	10	CPS440-10
<a href="#">38983</a>	10"	20-1/8"	2-1/4"	5	CPS440-5A

Ships assembled with 37453 bottom foam.

• These items made to order

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# PLASTEK™ In-Plant Handlers

Lid is included for all In-Plant Handlers

Inside Box Dimensions: 17" x 13" x 10-3/4"

39108 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">38974</a>	10-3/4"	4-5/8"	1"	30		CPS439-30
<a href="#">38972</a>	10-3/4"	4-5/8"	2-3/8"	15		CPS439-15A
<a href="#">38973</a>	10-3/4"	7-1/8"	1"	20		CPS439-20
<a href="#">38971</a>	10-3/4"	7-1/8"	2-3/8"	10		CPS439-10A
<a href="#">38970</a>	10-3/4"	14-5/8"	1"	10		CPS439-10
<a href="#">38975</a>	10-3/4"	14-5/8"	2-3/8"	5		CPS439-5A

Ships assembled with 37452 bottom foam.

Inside Box Dimensions: 18-5/8" x 15" x 12"

39120 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">39050</a>	12"	4"	1-1/4"	40		CPS462-40
<a href="#">39047</a>	12"	4"	2-3/4"	20		CPS462-20A
<a href="#">39049</a>	12"	5-3/8"	1-1/4"	30		CPS462-30
<a href="#">39045</a>	12"	5-3/8"	2-3/4"	15		CPS462-15A
<a href="#">39048</a>	12"	8-1/8"	1"	24		CPS462-24
<a href="#">39046</a>	12"	8-1/8"	1-1/4"	20		CPS462-20
<a href="#">39043</a>	12"	8-1/8"	2-3/4"	10		CPS462-10A
<a href="#">39044</a>	12"	16-5/8"	1"	12		CPS462-12
<a href="#">39042</a>	12"	16-5/8"	1-1/4"	10		CPS462-10
<a href="#">39051</a>	12"	16-5/8"	2-3/4"	5		CPS462-5A

Ships assembled with 37455 bottom foam.

Inside Box Dimensions: 17" x 13" x 12-5/8"

39100 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">38924</a>	12-5/8"	4-5/8"	1"	30		CPS403-30
<a href="#">38922</a>	12-5/8"	4-5/8"	2-3/8"	15		CPS403-15A
<a href="#">38923</a>	12-5/8"	7-1/8"	1"	20		CPS403-20
<a href="#">38921</a>	12-5/8"	7-1/8"	2-3/8"	10		CPS403-10A
<a href="#">38920</a>	12-5/8"	14-5/8"	1"	10		CPS403-10
<a href="#">38925</a>	12-5/8"	14-5/8"	2-3/8"	5		CPS403-5A

Ships assembled with 37452 bottom foam.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 12-5/8"

39101 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">38932</a>	12-5/8"	4-3/4"	1"	40		CPS404-40
<a href="#">38930</a>	12-5/8"	4-3/4"	2-1/4"	20		CPS404-20A
<a href="#">38931</a>	12-5/8"	6-1/2"	1"	30		CPS404-30
<a href="#">38928</a>	12-5/8"	6-1/2"	2-1/4"	15		CPS404-15A
<a href="#">38929</a>	12-5/8"	10"	1"	20		CPS404-20
<a href="#">38927</a>	12-5/8"	10"	2-1/4"	10		CPS404-10A
<a href="#">38926</a>	12-5/8"	20-1/8"	1"	10		CPS404-10
<a href="#">38933</a>	12-5/8"	20-1/8"	2-1/4"	5		CPS404-5A

Ships assembled with 37453 bottom foam.

Inside Box Dimensions: 18-3/8" x 12-3/8" x 12-3/4"

39113 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">39010</a>	12-3/4"	7-3/4"	1"	20		CPS452-20
<a href="#">39009</a>	12-3/4"	7-3/4"	2-1/4"	10		CPS452-10A
<a href="#">39008</a>	12-3/4"	16"	1"	10		CPS452-10
<a href="#">39011</a>	12-3/4"	16"	2-1/4"	5		CPS452-5A

Ships assembled with 37454 bottom foam.

Inside Box Dimensions: 18-5/8" x 15" x 14"

39121 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">39060</a>	14"	4"	1-1/4"	40		CPS464-40
<a href="#">39057</a>	14"	4"	2-3/4"	20		CPS464-20A
<a href="#">39059</a>	14"	5-3/8"	1-1/4"	30		CPS464-30
<a href="#">39055</a>	14"	5-3/8"	2-3/4"	15		CPS464-15A
<a href="#">39058</a>	14"	8-1/8"	1"	24		CPS464-24
<a href="#">39056</a>	14"	8-1/8"	1-1/4"	20		CPS464-20
<a href="#">39053</a>	14"	8-1/8"	2-3/4"	10		CPS464-10A
<a href="#">39054</a>	14"	16-5/8"	1"	12		CPS464-12
<a href="#">39052</a>	14"	16-5/8"	1-1/4"	10		CPS464-10
<a href="#">39061</a>	14"	16-5/8"	2-3/4"	5		CPS464-5A

Ships assembled with 37455 bottom foam.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 15-1/4"

39110 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">38990</a>	15-1/4"	4-3/4"	1"	40		CPS445-40
<a href="#">38988</a>	15-1/4"	4-3/4"	2-1/4"	20		CPS445-20A
<a href="#">38989</a>	15-1/4"	6-1/2"	1"	30		CPS445-30
<a href="#">38986</a>	15-1/4"	6-1/2"	2-1/4"	15		CPS445-15A
<a href="#">38987</a>	15-1/4"	10"	1"	20		CPS445-20
<a href="#">38985</a>	15-1/4"	10"	2-1/4"	10		CPS445-10A
<a href="#">38984</a>	15-1/4"	20-1/8"	1"	10		CPS445-10
<a href="#">38991</a>	15-1/4"	20-1/8"	2-1/4"	5		CPS445-5A

Ships assembled with 37453 bottom foam.

Inside Box Dimensions: 18-3/8" x 12-3/8" x 17-1/8"

39116 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">39022</a>	17-1/8"	7-3/4"	1"	20		CPS457-20
<a href="#">39021</a>	17-1/8"	7-3/4"	2-1/4"	10		CPS457-10A
<a href="#">39020</a>	17-1/8"	16"	1"	10		CPS457-10
<a href="#">39023</a>	17-1/8"	16"	2-1/4"	5		CPS457-5A

Ships assembled with 37454 bottom foam.

Inside Box Dimensions: 22-7/8" x 12-7/8" x 18-1/4"

39104 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">38950</a>	18-1/4"	10"	1"	20		CPS408-20
<a href="#">38949</a>	18-1/4"	10"	2-1/4"	10		CPS408-10A
<a href="#">38948</a>	18-1/4"	20-1/4"	1"	10		CPS408-10
<a href="#">38951</a>	18-1/4"	20-1/4"	2-1/4"	5		CPS408-5A

Ships assembled with 37453 bottom foam.

Inside Box Dimensions: 18-3/8" x 12-3/8" x 18-3/4"

39102 Series		Cell Size			# of Cells	Reference #
Part #	Length	Width	Thickness	Per Box		
<a href="#">38936</a>	18-3/4"	8"	1"	20		CPS405-20
<a href="#">38935</a>	18-3/4"	8"	2-1/4"	10		CPS405-10A
<a href="#">38934</a>	18-3/4"	16-1/4"	1"	10		CPS405-10
<a href="#">38937</a>	18-3/4"	16-1/4"	2-1/4"	5		CPS405-5A

Ships assembled with 37454 bottom foam.



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• These items made to order



# PLASTEK™ Storage Containers

Lid sold separately

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Provides physical protection with conductive material providing reliable path-to-ground
- Includes steel wire frame for extra strength
- Conductive plastic handle for ease of handling while providing reliable path-to-ground
- Product ships assembled
- Available options include: (1) Lid manufactured from Plastek™; (2) Static Dissipative Foam bottom to provide ESD and shock protection
- All Plastek features listed on [page 20](#)
- Rs:  $1 \times 10^2$  to  $< 1 \times 10^5$  ohms
- Made in the United States of America

Download Drawing [39106](#)

Part #	Description	Size*
<a href="#">39130</a>	Lid	17-7/8" x 13-5/8" x 2"
<a href="#">39132</a>	Lid	19-3/8" x 13-3/8" x 2"
<a href="#">39133</a>	Lid	19-3/8" x 15-3/4" x 2"
<a href="#">39131</a>	Lid	23-1/2" x 13-3/8" x 2"

Lids sold separately

Part #	REF #	Box Size - L x W x D*	Lid
<a href="#">39106</a>	CPS436-BX	17" x 13" x 6-3/4"	39130
<a href="#">39107</a>	CPS438-BX	17" x 13" x 8-3/4"	39130
<a href="#">39175</a>		17" x 13" x 8-3/4", Stacking	39130
<a href="#">39108</a>	CPS439-BX	17" x 13" x 10-3/4"	39130
<a href="#">39100</a>	CPS403-BX	17" x 13" x 12-5/8"	39130
<a href="#">39105</a>	CPS434-BX	17" x 13" x 14-3/4"	39130
<a href="#">39113</a>	CPS452-BX	18-3/8" x 12-3/8" x 12-3/4"	39132
<a href="#">39116</a>	CPS457-BX	18-3/8" x 12-3/8" x 17-1/8"	39132
<a href="#">39102</a>	CPS405-BX	18-3/8" x 12-3/8" x 18-3/4"	39132
<a href="#">39103</a>	CPS406-BX	18-5/8" x 15" x 5-7/8"	39133
<a href="#">39122</a>	CPS468-BX	18-5/8" x 15" x 8"	39133

Part #	REF #	Box Size - L x W x D*	Lid
<a href="#">39119</a>	CPS460-BX	18-5/8" x 15" x 10"	39133
<a href="#">39120</a>	CPS462-BX	18-5/8" x 15" x 12"	39133
<a href="#">39121</a>	CPS464-BX	18-5/8" x 15" x 14"	39133
<a href="#">39111</a>	CPS446-BX	22-7/8" x 12-7/8" x 6"	39131
<a href="#">39112</a>	CPS448-BX	22-7/8" x 12-7/8" x 8"	39131
<a href="#">39109</a>	CPS440-BX	22-7/8" x 12-7/8" x 10"	39131
<a href="#">39101</a>	CPS404-BX	22-7/8" x 12-7/8" x 12-5/8"	39131
<a href="#">39110</a>	CPS445-BX	22-7/8" x 12-7/8" x 15-1/4"	39131
<a href="#">39104</a>	CPS408-BX	22-7/8" x 12-7/8" x 18-1/4"	39131

- \* Inside Dimensions
- These items made to order



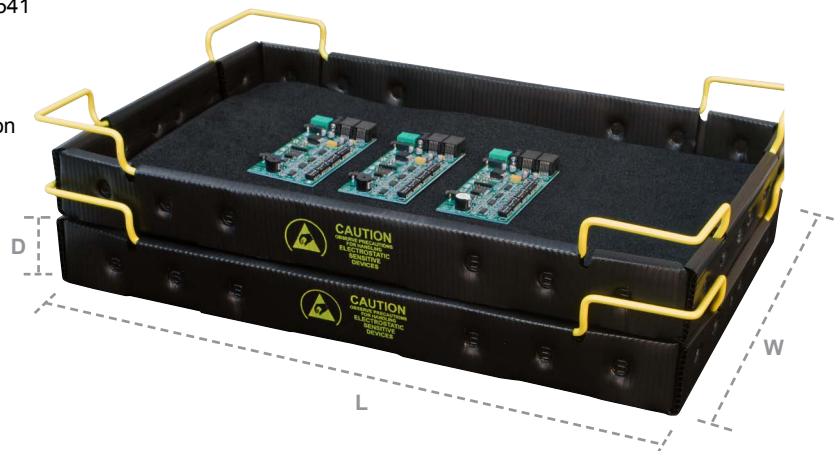
# PLASTEK™ Tek Trays

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Convenient storage tray made of conductive material, providing reliable path-to-ground
- Includes steel wire frame which allows trays to stack, improving productivity and saving valuable space
- Static dissipative foam bottom provides ESD and shock protection
- Yellow stacking wire is easy to see and helps provide visual identification
- Static Dissipative Foam bottom laminated to Plastek™
- Conductive  $1 \times 10^2$  to  $< 1 \times 10^5$  ohms material provides reliable path-to-ground
- Ideal for use where corrugated and/or paper products cannot be used
- Great container for Kanban
- All Plastek features listed on [page 20](#)
- Made in the United States of America

Download Drawing [39160](#)

Part #	Size I.D. - L x W x D
<a href="#">39160</a>	18" x 11-3/8" x 1-3/4"
<a href="#">39161</a>	22-3/4" x 17-1/2" x 2-1/2"





# PLASTEK™ Open Bin Boxes

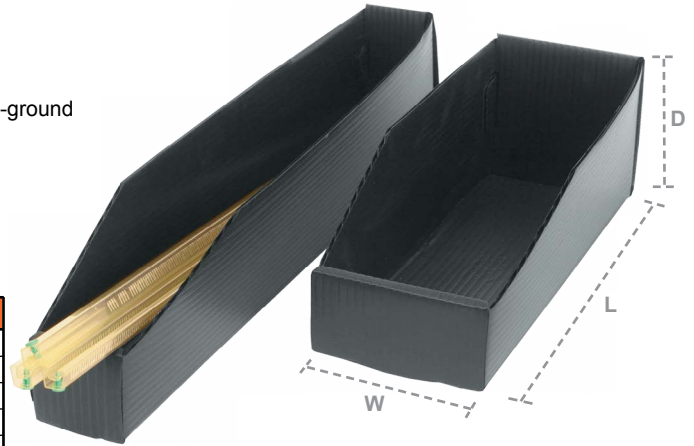
## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Provides physical protection, with conductive material providing reliable path-to-ground
- Many sizes available
- Shipped knocked-down; easy to assemble
- All Plastek features listed on [page 20](#)
- Rs:  $1 \times 10^2$  to  $< 1 \times 10^5$  ohms
- Made in the United States of America

Download Drawing [38900](#)

Part #	Size O.D. - L x W x D
<a href="#">38900</a>	12" x 2" x 4"
<a href="#">38901</a>	12" x 4" x 4"
<a href="#">38902</a>	12" x 6" x 4"
<a href="#">38903</a>	12" x 8" x 4"
<a href="#">38909</a>	18" x 2" x 4"
<a href="#">38904</a>	18" x 4" x 4"

Part #	Size O.D. - L x W x D
<a href="#">38905</a>	18" x 6" x 4"
<a href="#">38906</a>	18" x 8" x 4"
<a href="#">38910</a>	24" x 2" x 4"
<a href="#">38907</a>	24" x 4" x 4"
<a href="#">38908</a>	24" x 6" x 4"



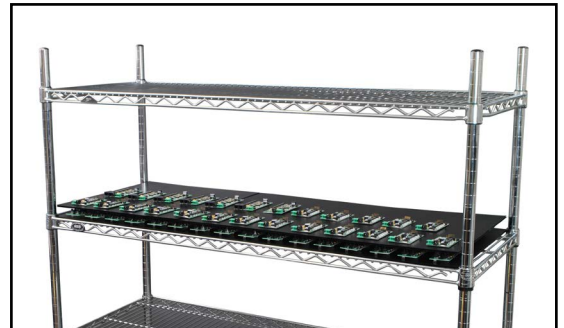
# Conductive Fluted Plastek™ Sheets

## FEATURES

- Great for use as a divider or lining shelves
- Made from extruded high impact polypropylene materials
- Conductive Rtt  $1 \times 10^2$  to  $< 1 \times 10^5$  ohms
- Meets ANSI/ESD S20.20 worksurface required limit per ANSI/ESD S4.1 and ESD TR53
- Chemical and moisture resistant
- Thickness of both 3mm and 4mm available
- Durable, reusable, will not lose shielding and static charge decay properties
- All Plastek features listed on [page 20](#)
- Made in the United States of America

Download Drawing [39350](#)

Part #	Size - L x W x D
<a href="#">39350</a>	3MM x 24" x 36"
<a href="#">39351</a>	3MM x 24" x 48"
<a href="#">39352</a>	3MM x 48" x 48"
<a href="#">39353</a>	3MM x 60" x 48"
<a href="#">39355</a>	3MM x 96" x 48"
<a href="#">39356</a>	4MM x 24" x 36"
<a href="#">39357</a>	4MM x 36" x 48"
<a href="#">39358</a>	4MM x 48" x 48"
<a href="#">39359</a>	4MM x 60" x 48"
<a href="#">39361</a>	4MM x 96" x 48"







# ESD Plastek™ Turntable



## FEATURES

- Ideal for use where corrugated and/or paper products cannot be used
- Durable ¼" thick dissipative, crosslink polyethylene foam laminated to conductive fluted Plastek
- Galvanized Steel Turntable located at the bottom
- Size: Choice of 12-1/2" or 15-1/2" circle
- Very low profile - 1" high
- Weight capacity 50 lbs / 23 Kg, ideal for working on heavier assemblies
- Volume Resistance  $1 \times 10^6$  to  $< 1 \times 10^9$  ohms per ANSI/STM11.12
- Meets worksurface required limit of ANSI/ESD S20.20 per ANSI/ESD S4.1 and ESD TR53
- Electrostatic charges removed to ground via contact on grounded ESD worksurface or via optional [47204](#) ground cord
- All Plastek features listed on [page 20](#)
- Made in the United States of America



Download Drawing [47202](#)

Part #	Description
<a href="#">47202</a>	ESD Dissipative Turntable, 12.5"
<a href="#">47203</a>	ESD Dissipative Turntable, 15.5"
<a href="#">47204</a>	Ground Cord

# Plastek™ Vertical Reel Holders



## FEATURES

- Space saving, economical method of storing reels
- Includes steel wire frame for extra strength
- Sizes available to fit 7" and 13" reels
- Available with corners allowing the reel holders to be stacked securely without slipping [47205](#) and [47206](#)
- Made from extruded, high impact polypropylene material
- Product ships assembled
- Chemical and moisture resistant
- Visual slot for viewing reel inventory
- Includes thumb notch for easy access and removal of reel
- All Plastek features listed on [page 20](#)
- Made in the United States of America

Download Drawing [37568](#)



Part #	Description
<a href="#">37568</a>	Vertical Reel Holder, 7"
<a href="#">37569</a>	Vertical Reel Holder, 13"
<a href="#">47205</a>	Stacking Vertical Reel Holder, 7"
<a href="#">47206</a>	Stacking Vertical Reel Holder, 13"





# Conductive Hinged Boxes with Foam

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Provides ESD protective storage and handling of ESD sensitive items
- Rs:  $1 \times 10^2$  to  $< 1 \times 10^5$  ohms - electrostatic charges able to be removed when grounded
- Secure snap closure keeps boxes from accidentally opening
- Conductive foam inserts provide protection from vibration and shock

Download Drawing [57000](#)

Part #	Size I.D. - L x W x D
<a href="#">57000</a>	1.3" x 1.3" x 0.47" molded ESD symbol
<a href="#">57002</a>	2.87" x 2" x 0.63" molded ESD symbol
<a href="#">57004</a>	3.54" x 2.52" x 0.63" molded ESD symbol
<a href="#">57006</a>	4.21" x 3.23" x 0.51" molded ESD symbol
<a href="#">57010</a>	9.02" x 4.96" x 0.83" molded ESD symbol
<a href="#">57008</a>	9.02" x 4.96" x 1.18" molded ESD symbol
<a href="#">57012</a>	9.02" x 4.96" x 1.57" molded ESD symbol



# Conductive Kitting Trays

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Used for kitting and to help organize the workstation
- Durable conductive styrene
- Die-cut-drop-in covers available separately
- Great container for Kanban
- Made in the United States of America

Download Drawing [39201](#)

Part #	O.D. - L x W x D	Cell Size - L x W x D	# of Cells
<a href="#">39201</a>	14-1/2" x 10-1/8" x 1-7/8"	3-1/2" x 2-3/4" x 1-1/4"	9
<a href="#">39202</a>	14-3/8" x 10-1/8" x 1-3/4"	3" x 3" x 1-1/4"	12
<a href="#">39206</a>	10-1/2" x 8-3/4" x 1-1/2"	2" x 1-7/8" x 1"	12
<a href="#">39209</a>	9-7/8" x 7-9/16" x 1"	3" x 1-1/2" x 1"	10

Part #	Description
<a href="#">39203</a>	Lid for 39206
<a href="#">39204</a>	Lid for 39201
<a href="#">39205</a>	Lid for 39202
<a href="#">39212</a>	Lid for 39209 and 39210





## Velostat® Drum Liners

### FEATURES

- Conductive drum liner, electrostatic charges removed when grounded
- Surface resistance <math> < 1 \times 10^{11}</math> ohms per ANSI/ESD STM11.11
- Meets ANSI/ESD S20.20 and ANSI/ESD S541
- Appropriate for use in ESD Protected Areas (EPA)

Download Drawing [2014 18X24](#)

Part #	Size
<a href="#">2014 18X24</a>	18" x 24", 5 Gallon, Drum Liner
<a href="#">2014 38X58</a>	38" x 58", 55" Gallon, Drum Liner



## Velostat® Round Containers

### FEATURES

- Ideal for static-safe storage, kitting, and in-process handling and transportation of static-sensitive devices and assemblies
- Black, injection molded container
- Snug fitting lid included
- Made in the United States of America

Download Drawing [57017](#)

Part #	Size I.D.
<a href="#">57017</a>	1 13/16" x 4"
<a href="#">57018</a>	3 3/16" x 4 11/16"



## Velostat® Hinged Containers

### FEATURES

- Ideal for static-safe storage, kitting, and in-process handling and transportation of static-sensitive devices and assemblies
- Black, injection molded container
- Molded pin hinge provides better security and reliability than snap hinges
- Made in the United States of America

Download Drawing [57020](#)

Part #	Size I.D. - L x W x D
<a href="#">57020</a>	2 1/2" x 3 1/2" x 1 3/4"
<a href="#">57021</a>	7" x 3 1/2" x 1"



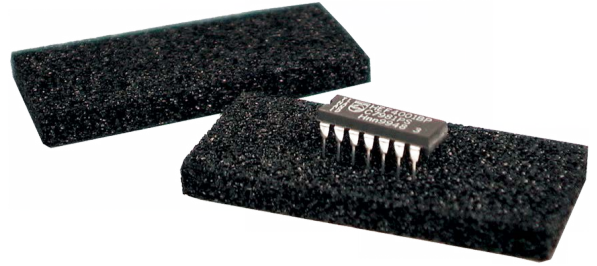


# Black Lead Insertion Grade Conductive Foam

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Ideal for lead insertion packaging, providing ESD and physical protection to component leads
- Shunttable, brings leads to equipotential, minimizing exposure to discharge
- Conductive crosslink polyethylene closed cell foam,  $R_v < 10^4$  ohms
- Non-contaminating, non-corrosive, will not affect solderability
- Cross linked foam will not particulate; the choice for critical environments
- 3.1 lb/ft density
- Available in small, ready-to-use pieces

Download Drawing [37640](#)



Part #	Size
<a href="#">37640</a>	1/4" x 2-7/16" x 1"
<a href="#">37641</a>	1/4" x 3-3/16" x 1"
<a href="#">37643</a>	1/4" x 3-3/16" x 1-7/8"
<a href="#">37644</a>	1/4" x 3-1/2" x 3-1/2"
<a href="#">37646</a>	1/4" x 3-3/4" x 2-3/4"
<a href="#">37642</a>	1/4" x 4-3/16" x 1-1/4"
<a href="#">37645</a>	1/4" x 6-3/4" x 3-3/8"

Part #	Size
<a href="#">37704</a>	1/8" x 36" x 60"
<a href="#">37705</a>	1/4" x 36" x 60"
<a href="#">37708</a>	5/16" x 36" x 60"
<a href="#">37706</a>	3/8" x 36" x 60"
<a href="#">37707</a>	1/2" x 36" x 60"

Make sure to visit [ProtektivePak.com](http://ProtektivePak.com) for the latest up to date information including new products, promotions and technical information.

# Black Cushion Grade Conductive Foam

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Conductive crosslink polyethylene closed cell  $R_v 1 \times 10^3$  to  $< 1 \times 10^5$  ohms
- Cushioning protects items from physical shock
- Non-contaminating, non-corrosive, and non-sloughing
- 2.8 lb/ft density

Download Drawing [37680](#)

Part #	Size
<a href="#">37680</a>	1/8" x 37" x 57"
<a href="#">37681</a>	1/4" x 37" x 57"
<a href="#">37682</a>	3/8" x 37" x 57"
<a href="#">37683</a>	1/2" x 37" x 57"



# Black Cushion Grade Static Dissipative Foam

## FEATURES

- Meets ANSI/ESD S20.20 and Packaging Standard ANSI/ESD S541
- Static dissipative crosslink polyethylene closed cell foam
- Static dissipative  $R_v 1 \times 10^6$  to  $< 1 \times 10^9$  ohms, ideal for controlled electrostatic charge removal
- Cushioning protects items from physical shock
- Non-contaminating, non-corrosive, and non-sloughing
- Easy to adapt for custom uses by die-cutting, laminating, routing, etc.
- 1.9 lb/ft density

Download Drawing [37700](#)

Part #	Size
<a href="#">37700</a>	1/8" x 40" x 75"
<a href="#">37701</a>	1/4" x 40" x 75"
<a href="#">37702</a>	3/8" x 40" x 75"
<a href="#">37703</a>	1/2" x 40" x 75"





# Pink Cushion Grade Static Dissipative Foam

## FEATURES

- Static dissipative polyurethane open cell foam <math><10E11</math> ohms
- Antistatic low charging, minimizing electrostatic charge generation
- Reduces stress from physical shock
- Easy to adapt for custom uses by die-cutting, laminating, etc.
- 1.4 lb/ft density

Download Drawing [37710](#)

Part #	Size
<a href="#">37710</a>	1/4" x 40" x 48"
<a href="#">37711</a>	1/2" x 40" x 48"
<a href="#">37712</a>	3/4" x 40" x 48"
<a href="#">37713</a>	1" x 40" x 48"



# Pink Convoluted Static Dissipative Foam

- Static dissipative polyurethane open cell foam <math><10E11</math> ohms
- Antistatic low charging, minimizing electrostatic charge generation
- Reduces stress from physical shock
- Convoluted foam provides great flexibility in securing items, minimizing movement
- Easy to adapt for custom uses by die-cutting, laminating, etc.
- 1.4 lb/ft density
- Sold in sets



Part #	Sheet Size (A)	Convolution (B) (C)
<a href="#">37660</a>	1" x 24" x 72"	3/4" over 1/4"
<a href="#">37661</a>	1" x 36" x 72"	3/4" over 1/4"
<a href="#">37662</a>	1-1/2" x 24" x 72"	1-1/4" over 1/4"
<a href="#">37663</a>	1-1/2" x 36" x 72"	1-1/4" over 1/4"

**NOTE:** Sold in sets,  
2 pieces per set,  
not sold by case



## Custom Foam Applications Available

Contact us for more information:

E-mail: [Service@ProtektivePak.com](mailto:Service@ProtektivePak.com)

Phone: (909) 627-2578





# Wescorp Antistatic Tape



Replace High Charging  
Regular Tape with Wescorp  
Antistatic Tape



47037 Tape Dispenser (Includes Ground Cord)

\*Tape widths are nominal metric  $\pm 0.8\text{mm} (\pm .030")$

Tape	0.25"	0.5"	0.75"	1"	2"	Core	Length
Antistatic Clear Cellulose, Paper Core		<a href="#">46920</a>	<a href="#">46921</a>	<a href="#">46922</a>		1"	39 yds
		<a href="#">46923</a>	<a href="#">46924</a>	<a href="#">46925</a>	<a href="#">46926</a>	3"	72 yds
Antistatic Clear Cellulose, Plastic Core		<a href="#">46900</a>	<a href="#">46901</a>	<a href="#">46902</a>		1"	39 yds
		<a href="#">46903</a>	<a href="#">46904</a>	<a href="#">46905</a>	<a href="#">46906</a>	3"	72 yds
Antistatic Clear Cellulose, with Symbols, Paper Core		<a href="#">46927</a>	<a href="#">46928</a>	<a href="#">46929</a>	<a href="#">46930</a>	3"	72 yds
Antistatic Clear Cellulose, with Symbols, Plastic Core		<a href="#">46909</a>	<a href="#">46910</a>	<a href="#">46911</a>	<a href="#">46912</a>	3"	72 yds
Antistatic Clear Cellulose, with Symbols and Yellow Stripe, Plastic Core		<a href="#">46913</a>	<a href="#">46914</a>	<a href="#">46915</a>	<a href="#">46916</a>	3"	72 yds
Antistatic Conductive Shielding Grid, Paper Core		<a href="#">47016</a>	<a href="#">47017</a>	<a href="#">47018</a>	<a href="#">47019</a>	3"	39 yds
Antistatic High Temp Masking, Paper Core		<a href="#">47020</a>	<a href="#">47021</a>	<a href="#">47022</a>		3"	60 yds
Antistatic High Temp Polyimide, Paper Core	<a href="#">47026</a>	<a href="#">47027</a>	<a href="#">47028</a>	<a href="#">47029</a>		3"	39 yds
Tape Dispenser					<a href="#">47037</a>	3"	

- Antistatic Cellulose Tape for general purpose applications
- Antistatic Conductive Shielding Grid Tape for applications requiring EMI shielding
- Antistatic High Temp Masking Tape for applications masking PCB gold features for wave soldering
- Antistatic High Temp Polyimide Tape for higher temperature applications masking PCB gold features for wave soldering and IR reflow ovens
- For complete details on our Wescorp Antistatic Tape, visit [ProtektivePak.com](http://ProtektivePak.com)

Note: Tapes store best when laid flat in a dry, well ventilated room with a reasonably consistent temperature of 20° C (68° F) and are protected from exposure to direct sunlight.

Make sure to visit [ProtektivePak.com](http://ProtektivePak.com) for the latest up to date information including new products, promotions and technical information.

Download Technical Bulletin [TB-4500](#)  
Download Drawings [46900](#), [47016](#), [47020](#), [47026](#)

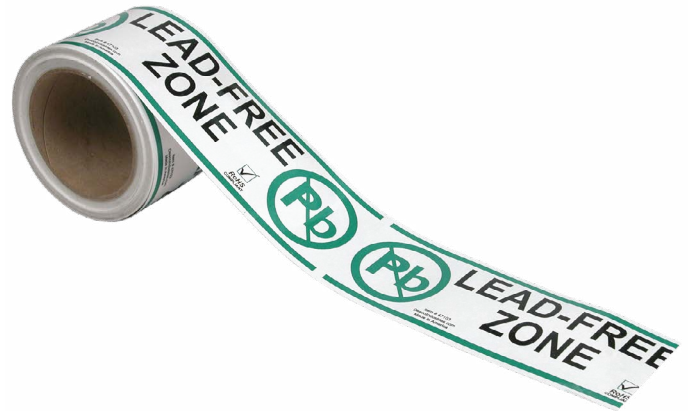


# Lead-Free Zone Aisle Marking Tape

## FEATURES

- Provides identification for areas that are lead free
- Colorful green and white aisle marking tape can be easily seen and recognized
- Provides tie-in with other lead-free work area products
- Tough, durable floor tape constructed of scuff resistant vinyl plastic
- Quick-stick adhesive makes it easy to adhere to floor
- 3" x 54'
- Made in America

Download Drawing [47103](#)



Part #	Description	Size
<a href="#">47103</a>	Lead-Free Zone Aisle Marking Tape	3" x 54'

# Lead-Free Marking Tape

## FEATURES

- For use on Protektive Pak Boxes, Bins, and Totes
- Can also be used on Metro Carts, work stations, machines, benches - anywhere it is needed to designate the area as "Lead-Free" Area
- Colorful green tape can be easily seen and recognized
- Provides tie-in with other lead-free work area products
- 1" x 360'
- Made in America

Download Drawing [47105](#)



Part #	Description	Size
<a href="#">47105</a>	Lead-Free Marking Tape	1" x 360'

# Carton Sealing Tape

## FEATURES

- For use in shipping of ESD sensitive items
- Identifies packages that should be opened only in ESD protected areas
- Includes ESD Susceptibility symbol
- Heavy-duty, reinforced shipping tape
- Adhesive is water-activated modified starch
- Packaged 10 rolls per case
- Rolls are 3 inches wide and 450 feet long
- Lead-free RoHS compliant
- Made in America

Download Drawing [47100](#)



Part #	Description	Size
<a href="#">47100</a>	Carton Sealing Tape, 10/Case	3" x 450'





## ESD Susceptibility Labels

### FEATURES

- Designed for use on packages, containers, and anywhere a permanent warning is required
- Pressure sensitive labels designed to call immediate attention to items that are susceptible to damage from ESD
- Coated with varnish for added durability

### SPECIFICATIONS

- Color: Yellow with black printing
- Symbol: RS-471 (ESD Susceptibility Symbol per ANSI/ESD S8.1)
- Packaged: 500 per roll, 3" diameter core

Download Drawing [47500](#)

Part #	Description	Size
<a href="#">47500</a>	Susceptibility, RS-471	2" x 2"
<a href="#">47507</a>	Susceptibility, RS-471	2" x 2" Reusable



## Lead-Free Zone Attention Sign

### FEATURES

- Provides identification for areas that are lead-free
- English language on one side, Spanish language opposite side
- Colorful green and white sign can be easily seen and recognized
- Provides tie-in with other lead-free work area products
- Tough, durable plastic sign
- Size: 4" x 10"
- Made in America

Download Drawing [47104](#)

Part #	Description	Size
<a href="#">47104</a>	Lead-Free Zone Attention Sign, Bilingual	4" x 10"



## Lead-Free Label, RoHS Compliant

### FEATURES

- Provides identification for products and equipment that are lead-free
- Colorful green label can be easily seen and recognized
- Provides tie-in with other lead-free work area products
- Label is 1-3/4" square
- Adhesive label, 500/roll
- 3" core
- Made in America

Download Drawing [47102](#)

Part #	Description	Size
<a href="#">47102</a>	Lead-Free Label, RoHS Compliant	1-3/4" x 1-3/4"



Use Labels with Protektive Pak Bags.

See [pages 34 - 35](#)







# Statfree® Static Dissipative 6 Mil Document Holders

## FEATURES

- Used in static sensitive testing and production environments
- Holds work orders and drawings
- Low charging and dissipative, provides path-to-ground
- Imprinted with ESD Protective Symbol
- Sold in packs of 25 each
- Single Opening
- Made in America

Download Drawing [47121](#)

Part #	Description	Size
<a href="#">47121</a>	Document Holder, 6 Mil, 25/Pk	10" x 12"
<a href="#">47122</a>	Document Holder, 6 Mil, Extra Pocket, 25/Pk	10" x 12"
<a href="#">47123</a>	Document Holder, 6 Mil, B Size, 25/Pk	11-1/4" x 17-1/2"



# Lead-Free Area ESD Shop Traveler

## FEATURES

- Lead-free RoHS compliant
- Appropriate for use in Lead-Free work areas
- RTT: <10E11 ohms
- Meets S20.20 and Packaging ESD S541 standards
- 3 mil thick, 9.5" x 11" (outside dimensions) with opening
- For "A" size documents that are 8-1/2" x 11" - 8.625" x 11" inside dimensions
- Integral static dissipative properties
- Made in America

Download Drawing [47120](#)

Part #	Description	Size
<a href="#">47120</a>	Shop Traveler, RoHS, 100/pk	9-1/2"x11" OD, 8.625"x11" ID



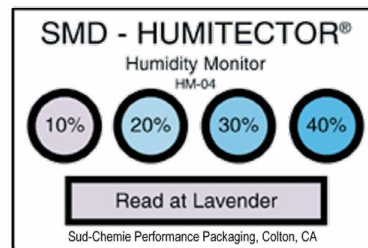
# Desiccant Packs and Humidity Indicator Cards

## FEATURES

- Use Desiccant Pack in Moisture Barrier Bags to absorb moisture
- Use Humidity Indicator Card to monitor performance; meets MIL-I-8835
- Made in America

Download Drawings [48881](#) and [48882](#)

Part #	Description	Size
<a href="#">48880</a>	Desiccant Pack, 1/2 Unit Pail of 550	1.2" x 2.4"
<a href="#">48887</a>	Desiccant Pack, 1 Unit Pail of 450	2" x 4"
<a href="#">48888</a>	Desiccant Pack, 1 Unit Pail of 300	2" x 4"
<a href="#">48883</a>	Desiccant Pack, 1/2 Unit Box of 700	1.2" x 2.4"
<a href="#">48882</a>	Humidity Indicator Card, 10/20/30/40, Can/100	2" x 3"
<a href="#">48885</a>	Humidity Indicator Card, 5/10/60, Can/100	2" x 3"
<a href="#">48886</a>	Humidity Indicator Card, 5/10/15, Can/100	2" x 3"





# Statshield® Metal-In ESD Shielding Bag

## FEATURES

- ElectroStatic Discharge Shielding
- Integral static dissipative properties, not humidity dependent, won't wear off
- Thermo transfer printing will not flake off or particulate, reducing cross contamination
- Printed with ESD Protektive Symbol, manufacturer name, date and lot code for traceability
- Very low NVR and ionics - Independent lab chemical analysis available
- Meets or exceeds the recommendations of ANSI/ESD S20.20 and S541
- 40% light transmission; allows for easy identification of bag contents
- Thickness: Nominal .0030" (.0762mm) ±10%
- Lead-free RoHS compliant
- Made in America



Download Drawing [48720](#) and [48700](#) (Without Zipper)

Part #	Description	Size
<a href="#">48720</a>	Metal-In, Zipper	3" x 5"
<a href="#">48732</a>	Metal-In, Zipper	4" x 4"
<a href="#">48721</a>	Metal-In, Zipper	4" x 6"
<a href="#">48722</a>	Metal-In, Zipper	5" x 8"
<a href="#">48730</a>	Metal-In, Zipper	6" x 8"
<a href="#">48723</a>	Metal-In, Zipper	6" x 10"
<a href="#">48736</a>	Metal-In, Zipper	7" x 15"
<a href="#">48737</a>	Metal-In, Zipper	8" x 8"
<a href="#">48724</a>	Metal-In, Zipper	8" x 10"
<a href="#">48738</a>	Metal-In, Zipper	8" x 12"
<a href="#">48725</a>	Metal-In, Zipper	10" x 12"
<a href="#">48731</a>	Metal-In, Zipper	10" x 14"
<a href="#">48726</a>	Metal-In, Zipper	12" x 16"
<a href="#">48727</a>	Metal-In, Zipper	12" x 18"
<a href="#">48741</a>	Metal-In, Zipper	14" x 18"
<a href="#">48728</a>	Metal-In, Zipper	15" x 18"
<a href="#">48742</a>	Metal-In, Zipper	18" x 18"
<a href="#">48729</a>	Metal-In, Zipper	18" x 24"

Part #	Description	Size
<a href="#">46676</a>	Metal-In	4" x 24"
<a href="#">48678</a>	Metal-In	4" x 30"
<a href="#">48681</a>	Metal-In	6" x 8"
<a href="#">48683</a>	Metal-In	6" x 12"
<a href="#">48685</a>	Metal-In	6" x 16"
<a href="#">48686</a>	Metal-In	6" x 18"
<a href="#">48689</a>	Metal-In	6" x 30"
<a href="#">48691</a>	Metal-In	7" x 15"
<a href="#">48692</a>	Metal-In	8" x 12"
<a href="#">48693</a>	Metal-In	8" x 16"
<a href="#">48694</a>	Metal-In	8" x 24"
<a href="#">48695</a>	Metal-In	10" x 14"
<a href="#">48696</a>	Metal-In	10" x 16"
<a href="#">48697</a>	Metal-In	10" x 24"
<a href="#">48699</a>	Metal-In	10" x 30"
<a href="#">48700</a>	Metal-In	3" x 5"

Part #	Description	Size
<a href="#">48701</a>	Metal-In	4" x 6"
<a href="#">48702</a>	Metal-In	5" x 8"
<a href="#">48703</a>	Metal-In	6" x 10"
<a href="#">48704</a>	Metal-In	8" x 10"
<a href="#">48705</a>	Metal-In	10" x 12"
<a href="#">48706</a>	Metal-In	12" x 16"
<a href="#">48707</a>	Metal-In	12" x 18"
<a href="#">48711</a>	Metal-In	12" x 24"
<a href="#">48708</a>	Metal-In	15" x 18"
<a href="#">48709</a>	Metal-In	18" x 24"
<a href="#">48712</a>	Metal-In	24" x 30"
<a href="#">48713</a>	Metal-In	11" x 15"
<a href="#">48715</a>	Metal-In	14" x 18"
<a href="#">48716</a>	Metal-In	18" x 18"
<a href="#">48717</a>	Metal-In	20" x 24"
<a href="#">48718</a>	Metal-In	24" x 24"

# Statshield® Metal-Out ESD Shielding Bag

## FEATURES

- ElectroStatic Discharge Shielding
- High performance abrasion-resistant coating
- Metal outer layer provides a more rapid charge dissipation when the bag touches a grounded surface
- Printed with ESD Protektive Symbol, manufacturer name, date and lot code for traceability
- Meets or exceeds the recommendations of ANSI/ESD S20.20 and S541
- Lead-Free RoHS compliant
- Thickness: Nominal .0030" (.0762mm) ±10%
- Made America



Download Drawing [48770](#) and [48750](#) (with zipper)

"Transportation of sensitive products outside of an EPA shall require packaging that provides:

1. Low charge generation.
2. Dissipative or conductive materials for intimate contact.
3. A structure that provides electrostatic discharge shielding."

(Packaging standard ANSI/ESD S541 section 6.2)

Part #	Description	Size
<a href="#">48770</a>	Metal-Out, Zipper	3" x 5"
<a href="#">48771</a>	Metal-Out, Zipper	4" x 6"
<a href="#">48772</a>	Metal-Out, Zipper	5" x 8"
<a href="#">48773</a>	Metal-Out, Zipper	6" x 10"
<a href="#">48774</a>	Metal-Out, Zipper	8" x 10"
<a href="#">48780</a>	Metal-Out, Zipper	8" x 12"
<a href="#">48775</a>	Metal-Out, Zipper	10" x 12"
<a href="#">48781</a>	Metal-Out, Zipper	10" x 14"
<a href="#">48776</a>	Metal-Out, Zipper	12" x 16"
<a href="#">48777</a>	Metal-Out, Zipper	12" x 18"
<a href="#">48778</a>	Metal-Out, Zipper	15" x 18"
<a href="#">48779</a>	Metal-Out, Zipper	18" x 24"

Part #	Description	Size
<a href="#">48750</a>	Metal-Out	3" x 5"
<a href="#">48751</a>	Metal-Out	4" x 6"
<a href="#">48752</a>	Metal-Out	5" x 8"
<a href="#">48753</a>	Metal-Out	6" x 10"
<a href="#">48754</a>	Metal-Out	8" x 10"
<a href="#">48761</a>	Metal-Out	8" x 12"
<a href="#">48755</a>	Metal-Out	10" x 12"
<a href="#">48760</a>	Metal-Out	10" x 14"
<a href="#">48756</a>	Metal-Out	12" x 16"
<a href="#">48757</a>	Metal-Out	12" x 18"
<a href="#">48758</a>	Metal-Out	15" x 18"
<a href="#">48759</a>	Metal-Out	18" x 24"





# Protektive Shield™ Moisture Barrier ESD Shielding Bags

## FEATURES

- Meets JEDEC-STD-033B, ANSI/ESD S20.20, and S541
- Tough, high puncture resistance, meets flex durability F392-93 condition E test
- Printed with ESD Protective Symbol, manufacturer name, date and lot code for traceability
- WVTR <0.0003 grams per ASTM F1249-90
- Ideal for vacuum packaging and nitrogen flushing
- Thickness: Nominal .0040" (.1016mm) ±10%
- Made in America

Download Drawing [48950](#)

Part #	Description	Size
<a href="#">48949</a>	Moisture Barrier	10" x 12"
<a href="#">48950</a>	Moisture Barrier	10" x 20"
<a href="#">48951</a>	Moisture Barrier	10" x 30"
<a href="#">48952</a>	Moisture Barrier	12" x 20"
<a href="#">48953</a>	Moisture Barrier	14" x 16"
<a href="#">48954</a>	Moisture Barrier	16" x 18"
<a href="#">48955</a>	Moisture Barrier	18" x 20"



# Statshield® ESD High Moisture Barrier Bags

## FEATURES

- EMI Shielding; meets requirements of ANSI/ESD S541
- Superior MVB Protection - 6.5 mil thick; <0.005 grams MVTR
- >30lb puncture strength
- Integral antistatic, low tribocharging properties; bag contents will not electrostatically charge during movement
- Thickness: Nominal .0065" (.1651mm) ±10%
- Made in America

Download Drawing [48782](#)

Part #	Description	Size
<a href="#">48782</a>	Moisture Barrier	4" x 6"
<a href="#">48783</a>	Moisture Barrier	5" x 8"
<a href="#">48784</a>	Moisture Barrier	6" x 10"
<a href="#">48785</a>	Moisture Barrier	8" x 10"
<a href="#">48786</a>	Moisture Barrier	10" x 12"
<a href="#">48787</a>	Moisture Barrier	10" x 24"

Part #	Description	Size
<a href="#">48788</a>	Moisture Barrier	10" x 30"
<a href="#">48789</a>	Moisture Barrier	12" x 16"
<a href="#">48790</a>	Moisture Barrier	15" x 18"
<a href="#">48791</a>	Moisture Barrier	18" x 18"
<a href="#">48792</a>	Moisture Barrier	18" x 24"



# Pink Poly Bags

## FEATURES

- 100 bags per package
- Low cost economical choice
- Ideal for hardware and other non ESD sensitive assemblies
- Dissipative <10E11 ohms
- Thickness: 4.0 mil

Download Drawing [49100](#)

Part #	Description	Size
<a href="#">49100</a>	Pink Poly, 4Mil	2" x 3"
<a href="#">49101</a>	Pink Poly, 4Mil	3" x 4"
<a href="#">49102</a>	Pink Poly, 4Mil	3" x 5"
<a href="#">49103</a>	Pink Poly, 4Mil	4" x 6"
<a href="#">49104</a>	Pink Poly, 4Mil	5" x 7"
<a href="#">49106</a>	Pink Poly, 4Mil	6" x 8"
<a href="#">49107</a>	Pink Poly, 4Mil	6" x 9"
<a href="#">49108</a>	Pink Poly, 4Mil	6" x 10"
<a href="#">49109</a>	Pink Poly, 4Mil	8" x 10"
<a href="#">49110</a>	Pink Poly, 4Mil	8" x 12"

Part #	Description	Size
<a href="#">49111</a>	Pink Poly, 4Mil	10" x 12"
<a href="#">49112</a>	Pink Poly, 4Mil	10" x 14"
<a href="#">49113</a>	Pink Poly, 4Mil	10" x 20"
<a href="#">49114</a>	Pink Poly, 4Mil	12" x 16"
<a href="#">49115</a>	Pink Poly, 4Mil	14" x 16"
<a href="#">49116</a>	Pink Poly, 4Mil	15" x 18"
<a href="#">49117</a>	Pink Poly, 4Mil	16" x 20"
<a href="#">49118</a>	Pink Poly, 4Mil	18" x 20"
<a href="#">49119</a>	Pink Poly, 4Mil	18" x 24"





# **PROTEKTIVE PAK**

**BURIED SHIELDING LAYER**

13520 Monte Vista Ave  
Chino CA 91710

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