

DESCO

Static Control Shielding Bags, Labels and Desiccant Packs (Cont.)

Statshield® ESD Shielding Bags – Metal Out

ESD shielding bags for safely storing and transporting sensitive electronic components and assemblies. Meets the electrical and mechanical requirements of MIL-PRF-81705D, EIA541. Superior durability at a low cost.

| Size Inch (cm) | Digi-Key Part No. | Pricing | | Desco Part No. |
|------------------------|----------------------|---------|-------|-------------------|
| | | 25 | 100 | |
| 3 x 5 (7.62 x 12.70) | 16-1056-ND | 3.71 | 9.54 | 13010 |
| 4 x 6 (10.16 x 15.24) | 16-1057-ND | 4.61 | 11.87 | 13020 |
| 5 x 8 (12.70 x 20.32) | 16-1058-ND | 6.20 | 15.97 | 13035 |
| 8 x 10 (20.32 x 25.40) | 16-1060-ND | 9.26 | 23.84 | 13065 |
| 8 x 12 (20.32 x 30.48) | 16-1061-ND | 10.85 | 27.85 | 13070 |

Statshield® ESD Shielding Bags – Metal In

ESD shielding bags for safely storing and transporting sensitive electronic components and assemblies. Meets the electrical and mechanical requirements of MIL-B-81705C. Superior durability at a low cost.

| Size Inch (cm) | Digi-Key Part No. | Pricing | | Desco Part No. |
|------------------------|----------------------|---------|-------|-------------------|
| | | 25 | 100 | |
| 3 x 5 (7.62 x 12.70) | 16-1027-ND | 2.23 | 5.90 | 13405 |
| 4 x 6 (10.16 x 15.24) | 16-1028-ND | 2.49 | 6.63 | 13415 |
| 5 x 8 (12.70 x 20.32) | 16-1029-ND | 3.94 | 10.49 | 13430 |
| 6 x 10 (15.24 x 25.40) | 16-1030-ND | 4.78 | 12.63 | 13445 |
| 8 x 10 (20.32 x 25.40) | 16-1031-ND | 6.83 | 18.07 | 13460 |

Statshield® Zipper-Style ESD Shielding Bags – Metal In

ESD shielding bags for safely storing and transporting sensitive electronic components and assemblies. Features a reclosable polyethylene zipper for safe and easy opening and reclosing of bag.

Meets or exceeds one of more of the following standards: electrical and physical requirements of ANSI/ESD S20.20, Mil-PRF-81705D Type III, EIA 541, EIA 625, MIL-STD-1686 and EIA 583.

| Size Inch (cm) | Digi-Key Part No. | Pricing | | Desco Part No. |
|------------------------|----------------------|---------|-------|-------------------|
| | | 25 | 100 | |
| 3 x 5 (7.62 x 12.70) | 16-1032-ND | 3.68 | 9.76 | 13605 |
| 4 x 6 (10.16 x 15.24) | 16-1033-ND | 4.78 | 12.65 | 13615 |
| 5 x 8 (12.70 x 20.32) | 16-1034-ND | 6.98 | 18.49 | 13630 |
| 6 x 10 (15.24 x 25.40) | 16-1035-ND | 8.34 | 22.12 | 13645 |
| 8 x 10 (20.32 x 25.40) | 16-1036-ND | 11.85 | 31.38 | 13660 |

Statshield® Lead-Free Area ESD Shielding Bags – Metal In



ESD shielding bags for safely storing and transporting sensitive electronic components and assemblies. Green color provides easy identification of Lead-Free assemblies and components in the manufacturing process.

Meets ANSI/ESD S20.20 and MIL-PRF-81705D, Type III.

| Size Inch (cm) | Digi-Key Part No. | Pricing | | Desco Part No. |
|-------------------------|----------------------|---------|-------|-------------------|
| | | 25 | 100 | |
| 4 x 6 (10.16 x 15.24) | 16-1099-ND | 2.26 | 5.16 | 12780 |
| 5 x 8 (12.7 x 20.32) | 16-1100-ND | 4.91 | 11.21 | 12781 |
| 6 x 10 (15.24 x 25.4) | 16-1101-ND | 4.31 | 9.86 | 12782 |
| 10 x 12 (25.4 x 30.48) | 16-1104-ND | 8.21 | 18.78 | 12785 |
| 10 x 14 (25.4 x 35.56) | 16-1105-ND | 9.79 | 22.37 | 12786 |
| 18 x 18 (45.72 x 45.72) | 16-1109-ND | 22.37 | 51.13 | 12790 |
| 18 x 24 (45.72 x 60.96) | 16-1110-ND | 29.87 | 68.27 | 12791 |

Static Label for Packaging

Static Attention labels used for sealing Shielding Bags and marking ESD Containers.

Color: Yellow/Black



| Description | Digi-Key Part No. | Price Each | Desco Part No. |
|---|----------------------|---------------|-------------------|
| 2" x 2" (50.8mm x 50.8mm) 500 pieces | 16-1001-ND | 16.14 | 06722 |

3M ESD Card Carriers

Single Card Carriers

Single card carriers protect individual PCB's from static and physical damage during storage and transport. Interiors are lined with dissipative foam cushioning. The lid of each carrier can be modified for identification labels or company logos.

The 12 compartment tray is a molded ESD safe tray for transporting components within the plant or for storing components during PCB assembly.

| Description | Digi-Key Part No. | Price Each | 3M Part No. |
|--|----------------------|---------------|----------------|
| Card Carrier 10" x 8" x 1.25" with Hinged Lid | SCP237-ND | 24.43 | 8520 |
| Card Carrier 12" x 9" x 1.25" with Hinged Lid | SCP238-ND | 30.37 | 8521 |
| Card Carrier 18" x 17" x 2" with Hinged Lid | SCP239-ND | 61.94 | 8522 |
| Card Carrier 10" x 8" x 2" with Hinged Lid | SCP190-ND | 28.35 | 8523 |
| Velostat™ Single Device Carrier 1.55" x 1.01" x 0.46" | SCP131-ND | 5.75/10 | 5701 |

ACL Staticide®

Static Control Cleaning Products General Purpose Staticide



(For Non-Porous Surfaces)

Solves static related problems such as:

- The attraction of dirt, dust and bacteria to all environmental surfaces, products and product packaging.
- Charge generation on surfaces of tote boxes and carriers used to process and store electronic components.
- Damage or destruction of sensitive electronic components and subassemblies during their manufacture, shipping or receiving.
- Data processing "glitches", memory loss, data errors, paper jams.

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| ST1002-ND (1 quart) | \$11.50 |
| ST1059-ND (24 Individual Wipes) | \$8.63 |

Heavy Duty Staticide

(For Porous Surfaces)

- Ideal for eliminating costly static problems on carpeting.
- Ideal for eliminating jamming or slipping of materials during printing, packaging or converting.
- Ideal for eliminating ignition of combustible vapors, dust or solvents causing fire or explosion.

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| ST1003-ND (1 quart) | \$18.75 |
| ST1001-ND (4oz. Spray Pump) | \$6.50 |

Mat and Table Top Cleaner

Non-abrasive, non-streaking and non-flammable wipes/cleaner ideal for general use on work stations, table tops and anti-static mats. It effectively removes dirt without degrading the surface's anti-static properties.

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| ST1004-ND (1 quart spray bottle) | \$7.38 |
| MTT20-ND (Wipes 20 count) | \$10.63 |

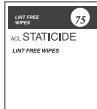
Anti-Glare Screen Cleaner

Perfect for monitors and screens, won't streak or stain. 4oz. bottle with pump.

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| ST1025-ND | \$5.63 |
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Industrial Size Wipes

These strong, highly absorbent lint free cloths are for use on any surface. Ideal for computer screens and computer screen filters.



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| Twice the size of a conventional wipe 11" x 8". The extra big wipe with muscle. | |
| ST1031-ND (Bundle of 75) | \$11.88 |
| Ideal for use in industrial, commercial and technical environments. | |
| ST1006-ND (Box of 50) | \$33.25 |

Notebook / Laptop Cleaning Wipes

Designed exclusively for all notebook computer screens for use to remove fingerprints, ink, nicotine and other contaminants. 50 pre-saturated wipes in a handy dispenser.

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| ST1020-ND | \$13.63 |
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ESD Hand Sanitizer

This product provides excellent sanitization without the use of water or towels; contains 60% ethyl alcohol to prevent bacterial transfer. Comes in a 500ml pump bottle.

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| ST1030-ND | \$11.25 |
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Anti-Bacterial Static Dissipative Soap

This product is specially formulated with .3% Triclosan, natural moisturizers and proprietary additives. This helps to kill gram-positive and gram-negative bacteria, as well as clean and moisturize the skin to protect against static. Comes in a 500ml pump bottle.

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| ST1058-ND | \$14.51 |
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CD-ROM Scratch Repair Kit

Fix those damaged CD's. Repairs scratches and cleans fingerprints, dust and dirt. Staticide's new solution combines safe and effective cleaners with special polymers that actually molecularly bond to the disc surface repairing the toughest scratches.

Use on both old and new discs regularly to actually make them more durable.

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| ST1019-ND | \$17.38 |
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Premoistened Wipes

Pre-moistened Staticide Wipes:

Meets or exceeds military electrostatic decay criteria. This long lasting wipe prevents dust attraction, is bio-degradable, and is safe and easy to use. For use on all materials that are not adversely affected by water or alcohol.

Wipes (80 count) supplied in reclosable container.



Staticide Telephone Cleaning Wipes:

An effective way to clean and disinfect hard non-porous surfaces. Cleans and disinfects telephones, earphones, and other telecommunications equipment. Wipes supplied in reclosable container.

Staticide Clean and Clear Optical Wipes:

These pre-moistened wipes contain a unique solution that cleans better and keeps lenses cleaner longer. Ideal for cleaning most types of glass and plastic lenses including goggles, cameras, binoculars, microscopes, camcorders and magnifiers. It also fights fog build-up. Wipes supplied in reclosable container.

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| ST1057-ND Pre-moistened Staticide Wipes | \$8.88 |
| ST1028-ND Staticide Telephone Cleaning Wipes | \$15.70 |
| ST1029-ND Staticide Clean and Clear Optical Wipes | \$14.88 |

Anti-Static Starter Kit

This compact kit contains staticides, cleaner, lotion, swabs and wipes for all of your everyday static problems.

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| ST1032-ND | \$24.95 |
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DESCO

Static Control Cleaner

Reztor™ Antistatic Cleaner

Cleans and restores ESD mats and will not degrade surface's ability to drain charges. Does not contain silicon or alcohol.

Ideal for cleaning mats, electronic instrumentation, medical equipment and computer monitors, keyboards and equipment.

| Description | Digi-Key Part No. | Pricing | | Desco Part No. |
|------------------|----------------------|---------|-------|-------------------|
| | | 1 | 12 | |
| Cleaner, 1 quart | 16-1054-ND | 10.66 | 97.58 | 10435 |