TRESTON

ESD Storage Systems by



Sovella's Treston line of ESD storage products

will help safe guard your components and end products from harmful ESD related problems. Treston ESD Storage Systems combine a stylish industrial design with practical accessories to provide flexible and efficient ESD small parts storage. From small storage bins and cabinets, to multibin trolleys, Sovella's Treston line of products provide highquality ESD protected storage for any workspace.









Storage Bin with Smooth Base Storage bins, with smooth sides and bases,

are effective space savers. Bin 1562 is specifically designed for storing IC dispensing tubes. Material: semi-conductive polystyrene. Label with protective shield is included with the bin. Shields are not conductive. Accessories: cross or length dividers.

Stacking Bin

For use on louvred panel and rail systems. Their open front design gives good access. Corrugated base eases the picking of the smallest items. Material: Semiconductive polyproplyene (PP). Accessories: Cross dividers are of semi-conductive epoxy powder coated steel. Label with shield, shields are not conductive.

| | | | Dividers | s / Labels |
|------------------------|-----------|------------|-------------|------------|
| Size (D x W x H) | Order No. | List Price | (ordered se | eparately) |
| 6.49" x 4.13" x 2.95" | 1015-4ESD | \$4.19 | | E-10 |
| 7.55" x 5.86" x 4.13" | 1520-4ESD | \$9.19 | | E-15 |
| 9.84" x 5.86" x 5.11" | 1525-4ESD | \$13.18 | V-14 | E-15 |
| 11.81″ x 7.32″ x 6.14″ | 1930-4ESD | \$24.77 | V-19 | E-20 |
| 15.74" x 7.32" x 6.14" | 1940-4ESD | \$30.36 | V-19 | E-20 |

Picking Bin

Picking bins are intended for repeated and rapid picking. For use on rail systems, table stand, or component rack. Material: Semi-conductive polystyrene (PS).

| Size (D x W x H) | Order No. | List Price |
|---------------------------|-------------|------------|
| 6.29" x 3.89" x 2.75" | 30-1L-4ESD | \$5.06 |
| 6.29" x 7.79" x 2.75" | 30-2L-4ESD | \$7.79 |
| 6.29" x 7.79" x 2.75" | 30-23L-4ESD | \$8.79 |
| (2 fixed length dividers) | | |

Storage Bins

Storage bins with corrugated base are suitable for all standard shelves with a depth of 11.81", 15.74", 19.68", and 23.62". The corrugated base design eases the picking of the smallest items. These bins stack securely, as do bins of different depths when the width is the same. Material: semi-conductive polypropylene. Full width label with protective shield is included with the bin. Label holders simply lift off when necessary. Shield is not conductive. Accessories: cross dividers.

| | | | Dividers |
|--------------------------------------------|-----------|------------|----------------------|
| Size (D x W x H) | Order No. | List Price | (ordered separately) |
| 11.81" x 3.62" x 3.22" | 3010-4ESD | \$9.39 | D-10-4ESD |
| 11.81" x 7.32" x 3.22" | 3020-4ESD | \$12.78 | D-20-4ESD |
| 15.74" x 3.62" x 3.22" | 4010-4ESD | \$10.39 | D-10-4ESD |
| 15.74" x 5.19" x 3.93" | 4015-4ESD | \$13.98 | D-15-4ESD |
| 15.74" x 7.32" x 3.22" | 4020-4ESD | \$14.18 | D-20-4ESD |
| 19.68" x 3.62" x 3.22" | 5010-4ESD | \$13.38 | D-10-4ESD |
| 19.68" x 5.19" x 3.93" | 5015-4ESD | \$17.18 | D-15-4ESD |
| 19.68" x 7.32" x 3.22" | 5020-4ESD | \$18.38 | D-20-4ESD |
| 23.62" x 5.19" x 3.93" | 6015-4ESD | \$20.37 | D-15-4ESD |
| 23.62" x 7.32" x 3.22" | 6020-4ESD | \$21.17 | D-20-4ESD |
| | | | Dividers |
| $C = c \left(D \times M \times U \right)$ | Order Ne | List Duine | |
| Size (D x W x H) | Order No. | | (ordered separately) |
| 24.60" x 5.51" x 3.54" | 1562-4ESD | \$35.15 | V-15-4ESD / V-60 |
| | | | |

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Large Stacking Bins

Material: semi-conductive polypropylene. Made only to order. Please ask for details. Accessories: Label with shield, shields are not conductive.

| Size (D x W x H) | Order No. | List Price Labels (ordered separately) |
|-------------------------|-----------|----------------------------------------|
| 20.08" x 7.32" x 7.17" | 1950-4ESD | \$50.33 E-20 |
| 19.69" x 12.20" x 7.17" | 3050-4ESD | \$55.93 E-20 |

Large Stacking Bins

Material: semi-conductive polypropylene. Made only to order. Please ask for details.

| Size (D x W x H) | Order No. | List Price |
|-------------------------|-----------|------------|
| 19.29" x 7.28" x 9.84" | 1949-4ESD | \$42.74 |
| 19.29" x 12.20" x 9.84" | 3149-4ESD | \$52.93 |

Storage Boxes

Straight sided storage boxes of 18 and 36 liter capacity are used for internal and external transport systems. These have integral handles and stack securely together. Material: semi-conductive polystyrene.

| Size (D x W x H) | Order No. | List Price |
|-------------------------|-------------|------------|
| 21.06" x 12.72" x 5.91" | 10-18L-4ESD | \$57.92 |
| 20" x 12.72" x 11.02" | 10-36L-4ESD | \$85.89 |

Spacemiser / Bench Top Spacemiser

This unit consists of a combination ball bearing base/baseplate and dividing trays and top plate. Spacemiser will hold 12 small parts storage cabinets 551/554 ESD in three layers. Each layer contains four cabinets which are ordered separately. This unit includes ball bearing base, dividing trays and a baseplate. Bench top spacemiser will hold 2 small parts storage cabinets 291/294 ESD or 551/554 ESD. Earth ground via ground cord with 1 megohm resistor. See Treston ESD Storage Systems brochure for more information on small parts storage cabinets.

| Size (D x W x H) | Order No. | List Price | | |
|----------------------------------------------------------------|-----------|------------|--|--|
| Spacemiser | | | | |
| 19.68" x 19.68" (x 68.11" with cabinets) | 12-550ESD | \$388.45 | | |
| Bench Top Spacemiser | | | | |
| 12.20" x 14.17" | PTP-5ESD | \$163.78 | | |
| (x 11.81"H with cabinets 1 or 2, 22.05"H with cabinets 3 or 4) | | | | |
| Storage Cabinets | | | | |
| 1) 7.08" x 12.20" x 11.41" (24 drawers) | 291-4ESD | \$114.82 | | |
| 2) 7.08" x 12.20" x 11.41" (12 drawers) | 294-4ESD | \$104.18 | | |
| 3) 7.08" x 12.20" x 21.65" (48 drawers) | 551-4ESD | \$178.63 | | |
| 4) 7.08" x 12.20" x 21.65" (24 drawers) | 554-4ESD | \$153.22 | | |
| | | | | |

Product Specifications

Semi-conductive polypropylene = PP

- surface resistivity 10³...10⁶ ohm
- volume resistivity 10³...10⁶ ohm
- temperature tolerance -4...+158°F



ESD label included on all ESD bins and storage cabinets.

Semi-conductive polystyrene = PS

- surface resistivity 10³...10⁶ ohm
- volume resistivity 10³...10⁶ ohm
- temperature tolerance -40...+149°F



Grounding Lug located underneath all ESD storage cabinets.

Pricing effective 08/2011. Prices subject to change.

For more information about Treston products and other Sovella offerings, please contact an authorized Treston/Sovella distributor, or contact Sovella at:

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