

ESD HANDLING

PRODUCT CATALOGUE

TOTAL ESD HANDLING SOLUTIONS



ESD PROTECTION



STORAGE SOLUTIONS



MOBILE HANDLING



WORKSPACE &
EQUIPMENT



Grove Sales Ltd

Unit 3 Beaver Industrial Estate
Christchurch, Dorset BH23 3TG

Prices correct at time of printing



Tel: 01202 588900



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www.grovesales.co.uk

FOLLOW US ON



ESD PCB Magazine Rack Dust Covers

Protect your PCBs from dust and static with durable 0.3mm ESD PVC dust covers—ideal for cleanrooms and electronic workshops.



ESD
SAFE



DUST
PROTECTION



CLEAR
VISIBILITY



DURABLE &
REUSABLE



AVAILABLE SIZES



109-106-C

355 x 320
x 563mm

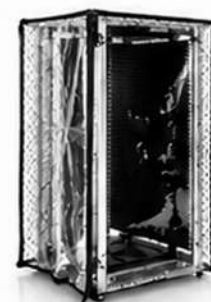
PCB MAX
LENGTH
350mm



109-105-C

460 x 400
x 563mm

PCB MAX
LENGTH
450mm



109-108-C

535 x 530
x 569mm

PCB MAX
LENGTH
530mm

Part No:	Size	PCB Max Length	PCB (Min/Max) Width	Price
109-106-C	355 x 320 x 563mm	350mm	50–250mm	£15.00
109-105-C	460 x 400 x 563mm	450mm	50–330mm	£22.50
109-108-C	535 x 530 x 569mm	530mm	50–460mm	£25.50

Compatible with all our PCB Magazine Racks on page 3.



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ESD HANDLING PCB MAGAZINE RACKS

- PCB MAGAZINE RACKS
- Quick Adjust (50 Slot) PCB Magazine Racks

All supplied flat packed with full build instructions.



ESD
SAFE



CLEAR
VISIBILITY



DURABLE &
REUSABLE



NEW

PCB Belt Adjustment Racks

PCB belt adjustment racks help move and align circuit boards during production.

AVAILABLE SIZES

Part No:	Size	PCB Max Length	PCB (Min/Max) Width	Heat Resistance	Type	Price
109-106	355 x 320 x 563mm	350mm	50–250mm	80°C	Quick Adjust	£100.82
109-105	400 x 460 x 563mm	450mm	50–330mm	80°C	Quick Adjust	£133.26
109-108	535 x 530 x 570mm	530mm	50–460mm	80°C	Quick Adjust	£261.25
109-106-3	355 x 320 x 563mm	355mm	10–250mm	80°C	Belt Adjust	£201.47
109-105-3	400 x 460 x 563mm	460mm	10–330mm	80°C	Belt Adjust	£278.32
109-108-2	535 x 530 x 563mm	535mm	10–460mm	80°C	Belt Adjust	£357.24



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CLEAR PROTECTION. STATIC CONTROL. PEACE OF MIND.

ESD DUST COVERS MADE TO PROTECT
WHAT MATTERS MOST.



ESD
PROTECTION



KEEPS DUST
& CONTAMINANTS
OUT



CLEAR VISIBILITY.
EASY ID.

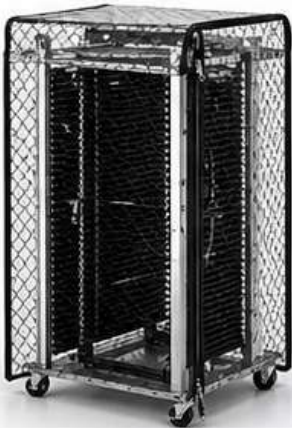


DURABLE.
REUSABLE.
BUILT TO LAST.



DESIGNED TO FIT YOUR EQUIPMENT

PCB MAGAZINE RACK COVER



ESD TROLLEY CART COVER



MULTIPLE SIZES. ONE SOLUTION.



LIGHTWEIGHT &
EASY TO HANDLE



HELPS PROTECT
EQUIPMENT LIFE



REUSABLE &
COST EFFECTIVE



IDEAL FOR ESD
CONTROLLED AREAS

PROTECT YOUR PROCESS.
PROTECT YOUR INVESTMENT.



DISCOVER THE CLEAR CHOICE
FOR ESD PROTECTION.

ESD CORSTAT® PACKAGING

Corstat® Transit Packs

Reliable, cost-effective protection for PCBs during storage and transit.



**STRONG
PROTECTION**



**ESD
SAFE**



**CUSTOM
OPTIONS**



**FOAM
COMPATIBLE**



CORSTAT® TRANSIT PACKS WITH FOAM

Part No:	Internal Size (mm)	Price 1-49	Price 50+
GES-3080-1B	178 x 127 x 38	£3.13	£2.82
GES-3090-2B	178 x 127 x 64	£4.23	£3.81
GES-3095-22B	178 x 127 x 96	£4.60	£4.20
GES-3180-3B	229 x 191 x 38	£4.24	£3.82
GES-3190-4B	229 x 191 x 64	£5.65	£5.10
GES-3195-24B	230 x 180 x 96	£6.08	£5.50
GES-3220-5B	267 x 216 x 38	£4.91	£4.44
GES-3230-6B	267 x 216 x 64	£5.86	£5.26
GES-3245-26B	267 x 216 x 96	£6.32	£5.71
GES-3310-7B	318 x 267 x 38	£6.33	£5.75
GES-3320-8B	318 x 267 x 64	£7.55	£6.80
GES-3335-28B	318 x 267 x 96	£8.10	£7.28
GES-3400-9B	340 x 140 x 64	£6.33	£5.75
GES-3431-13B	375 x 133 x 38	£4.49	£4.07
GES-3501-05B	394 x 318 x 38	£9.46	£8.48
GES-3500-10B	394 x 318 x 64	£9.77	£8.82
GES-3515-30B	394 x 318 x 96	£10.36	£9.33
GES-3600-11B	521 x 394 x 38	£12.45	£11.18
GES-3610-12B	521 x 394 x 64	£14.99	£13.50
GES-3625-32B	521 x 394 x 96	£15.53	£14.01
GES-3854-14B	550 x 470 x 64	£16.08	£14.57
GES-3975-16B	700 x 500 x 85	£32.13	£28.90

CORSTAT® TRANSIT PACKS WITHOUT FOAM

Part No:	Internal Size (mm)	Price 1-49	Price 50+
GES-3080-1A	178 x 127 x 38	£1.88	£1.52
GES-3090-2A	178 x 127 x 64	£2.18	£1.76
GES-3095-22A	178 x 127 x 96	£2.70	£2.16
GES-3180-3A	229 x 191 x 38	£2.00	£1.80
GES-3190-4A	229 x 191 x 64	£2.38	£2.14
GES-3195-24A	230 x 180 x 96	£2.84	£2.56
GES-3220-5A	267 x 216 x 38	£2.44	£2.20
GES-3230-6A	267 x 216 x 64	£2.94	£2.65
GES-3245-26A	267 x 216 x 96	£3.17	£2.85
GES-3310-7A	318 x 267 x 38	£2.68	£2.42
GES-3320-8A	318 x 267 x 64	£3.98	£3.58
GES-3335-28A	318 x 267 x 96	£3.88	£3.49
GES-3400-9A	340 x 140 x 64	£2.68	£2.41
GES-3431-13A	375 x 133 x 38	£2.31	£2.08
GES-3501-05A	394 x 318 x 38	£4.25	£3.83
GES-3500-10A	394 x 318 x 64	£3.98	£3.58
GES-3515-30A	394 x 318 x 96	£4.59	£4.13
GES-3600-11A	521 x 394 x 38	£4.95	£4.46
GES-3610-12A	521 x 394 x 64	£5.55	£5.00
GES-3625-32A	521 x 394 x 96	£7.03	£6.33
GES-3854-14A	550 x 470 x 64	£6.14	£5.53
GES-3975-16A	700 x 500 x 85	£18.47	£16.63

 **More Price Breaks Available**
Please Call or Check Online

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Please Call or Check Online



FEATURES AND BENEFITS:

- Full range of standard in-stock sizes available to order.
- Custom designs, sizes and special printing available on request.
- All dimensions are internal sizes.
- Can be further enhanced with anti-static / conductive foams.



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ESD CORSTAT® PACKAGING



Corstat® Component Boxes

Corstat® component boxes offer you a convenient and safe way to store and transport your static sensitive electronic components and devices. Created from the market leading Corstat conductive fibreboard, the boxes are incredibly cost-effective and provide guaranteed ESD protection.



 **STRONG PROTECTION**

 **ESD SAFE**

 **CUSTOM OPTIONS**

 **FOAM COMPATIBLE**

FEATURES AND BENEFITS:

- The Corstat® conductive coating provides "Faraday cage" protection while maintaining a high quality finish.
- Available in a comprehensive range of sizes.
- Bespoke sizes and designs on request.
- Component boxes can be supplied flat packed without foam or fully assembled with foam.
- Full range of standard in-stock sizes available to order.
- Custom designs, sizes and special printing available on request.

Part No:	Description	Size (mm)	Price 1-49	Price 50+
GES-CB-1A	Component box, flat, no foam	60 x 60 x 25	£1.02	£1.02
GES-CB-1B	Component box with pink antistatic foam	60 x 60 x 25	£1.72	£1.72
GES-CB-2A	Component box, flat, no foam	100 x 100 x 38	£1.36	£1.36
GES-CB-2B	Component box with pink antistatic foam	100 x 100 x 38	£2.43	£2.43
GES-CB-3A	Component box, flat, no foam	153 x 50 x 20	£1.23	£1.23
GES-CB-3B	Component box with pink antistatic foam	153 x 50 x 20	£1.91	£1.91
GES-CB-4A	Component box, flat, no foam	74 x 64 x 40	£1.23	£1.23
GES-CB-4B	Component box with pink antistatic foam	74 x 64 x 40	£1.91	£1.91
GES-SM12A	Component box, flat, no foam	146 x 70 x 24	£1.30	£1.30
GES-SM12B	Component box with pink antistatic foam	146 x 70 x 24	£2.19	£2.19
GES-SM14A	Component box, flat, no foam	146 x 146 x 24	£1.88	£1.88
GES-SM14B	Component box with pink antistatic foam	146 x 146 x 24	£2.51	£2.51
GES-IC5050A	Component box, flat, no foam	178 x 89 x 25	£1.63	£1.63
GES-IC5050B	Component box with pink antistatic foam	178 x 89 x 25	£2.40	£2.40



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ESD CORSTAT® PACKAGING



Corstat® Bin Boxes

Corstat® Bin Boxes offer ESD protection for virtually any static sensitive item.



Features and Benefits:

- Perfect for storing IC devices, dip tubes and other electronic components.
- The size associated with conductive storage bins can eliminate the cost of conical and unit component damage.
- A versatile handling and storing solution, providing excellent static and physical protection.
- Available in three variants: closed, open front and fully open.

Part No:	Description	Size (mm)	Price 1-49	Price 50+
GES-1110	Fully open bin	300 x 100 x 100	£2.28	£2.18
GES-1115	Fully open bin	300 x 150 x 100	£2.52	£2.41
GES-1120	Fully open bin	300 x 200 x 100	£2.76	£2.63
GES-1130	Fully open bin	300 x 300 x 100	POA	POA
GES-1200	Fully open bin	635 x 60 x 108	POA	POA
GES-1205	Fully open bin	635 x 108 x 108	POA	POA
GES-1226	Fully open bin	635 x 153 x 108	POA	POA
GES-1244	Fully open bin	635 x 203 x 108	POA	POA
GES-1266	Fully open bin	635 x 260 x 108	POA	POA
GES-2000	Closed	635 x 108 x 108	POA	POA
GES-2205	Open Front	635 x 108 x 108	POA	POA
GES-2244	Open Front	635 x 203 x 108	POA	POA
GES-634	Fully open bin	152 x 76 x 114	POA	POA
GES-964	Fully open bin	229 x 102 x 114	POA	POA
GES-964	Fully open bin	229 x 152 x 114	POA	POA



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ESD HANDLING



ESD CORSTAT® PACKAGING

Corstat® Inplant Handlers

Corstat Inplant Handlers provide a versatile, low-cost storage and shipping method, giving high physical protection during handling of printed circuit boards.



Features and Benefits:

- Full range of standard in-stock sizes available to order.
- Custom designs, sizes and special printing available on request.
- All dimensions are internal sizes.
- Supplied with drop-on lids

Part No:	Internal Size (mm)	Max Cell (mm)	No. Cells	Price 1-24	Price 25-49
GES-4000-10	575 x 305 x 328	514 x 25 x 326	10	£54.45	£49.31
GES-4000-20	575 x 305 x 328	254 x 25 x 326	20	£57.21	£51.72
GES-4000-30	575 x 305 x 328	167 x 25 x 326	30	£60.07	£54.21
GES-4000-40	575 x 305 x 328	124 x 25 x 326	40	£62.79	£56.67
GES-4001-10	575 x 305 x 400	514 x 25 x 398	10	£56.43	£51.29
GES-4001-20	575 x 305 x 400	254 x 25 x 398	20	£59.24	£53.72
GES-4001-30	575 x 305 x 400	167 x 25 x 398	30	£62.04	£56.18
GES-4001-40	575 x 305 x 400	124 x 25 x 398	40	£64.74	£58.65
GES-4003-10	455 x 245 x 480	380 x 19 x 478	10	POA	POA
GES-4003-20	455 x 245 x 480	198 x 19 x 478	20	POA	POA
GES-4005-10	425 x 245 x 280	380 x 19 x 278	10	£42.14	£36.67
GES-4005-20	425 x 245 x 280	187 x 19 x 278	20	£44.56	£38.57
GES-4005-40	435 x 245 x 280	90 x 19 x 278	40	£48.70	£42.46
GES-4007-10	435 x 245 x 190	380 x 19 x 188	20	£28.24	£26.31
GES-4007-20	435 x 245 x 190	187 x 19 x 188	20	£29.28	£27.26
GES-4007-30	435 x 245 x 190	124 x 19 x 188	30	£30.43	£28.24
GES-4007-40	435 x 245 x 190	90 x 19 x 188	40	£31.74	£29.10
GES-4008-40	550 x 390 x 186	92 x 43 x 184	40	POA	POA
GES-4008-80	550 x 390 x 186	49 x 43 x 184	80	POA	POA
GES-4010-10	332 x 274 x 128	198 x 24 x 126	10	POA	POA
GES-4010-50	332 x 274 x 128	64 x 24 x 126	50	POA	POA
GES-4012-100	448 x 348 x 124	24 x 32 x 122	100	£40.26	£33.24
GES-4012-50	448 x 348 x 124	48 x 32 x 122	50	£34.68	£28.60
GES-4014-100	378 x 368 x 66	70 x 15 x 64	100	£43.35	£35.11
GES-4014-40	378 x 368 x 66	169 x 15 x 64	40	£42.28	£34.91
GES-4016-32	580 x 299 x 80	240 x 16 x 78	32	POA	POA
GES-4016-80	580 x 299 x 80	110 x 16 x 78	80	POA	POA



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SMD 7" AND 14" REEL COMPONENT HOLDERS

A high quality 7" (180mm) SMD (surface mount device) component reel holder for storing 26 x 7" SMD component reels.

A high quality 14" (360mm) SMD (surface mount device) component reel holder for storing 26 x 14" SMD components reels.



Part No:	Ext. Size (mm)	Price
109-101	400 x 190 x 110	£21.50
109-102	550 x 350 x 175	£31.50

FEATURES AND BENEFITS:

- Easily store SMD reeled components on a shelf
- Manufactured from black conductive polypropylene, ESD safe
- Suitable for ESD sensitive components
- 2mm thick walls

CORSTAT® REEL STORAGE SYSTEM

The Corstat® conductive Reel Storage system is a new and flexible bench mount storage system, catering for 7" and 15" component reels.

Part No:	Cell Width (mm)	No. Cells	Size (mm)	Price 1-24	Price 25-49
GES-RR7118	18	11	273 x 240 x 200	£25.19	£22.90
GES-RR7132	32	7	273 x 240 x 200	£23.06	£20.96
GES-RR7218	18	22	573 x 240 x 200	£45.52	£41.38
GES-RR7232	32	14	573 x 240 x 200	£41.17	£37.43
GES-RR7318	18	33	860 x 240 x 200	£64.91	£59.01
GES-RR7332	32	21	860 x 240 x 200	£58.44	£53.13
GES-RR15118	18	11	273 x 385 x 200	£30.01	£27.17
GES-RR15132	32	7	273 x 385 x 200	£27.12	£24.64
GES-RR15218	18	22	573 x 385 x 200	£55.03	£50.03
GES-RR15232	32	14	573 x 385 x 200	£49.20	£44.73
GES-RR15318	18	33	860 x 385 x 200	£77.12	£70.11
GES-RR15332	32	21	860 x 385 x 200	£68.44	£62.22



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ESD HANDLING

I SMD REEL COMPONENT HOLDERS

■ A high quality SMD component reel holder with inside partitions and an exterior steel rim with out turned edge.

Features and Benefits:

- 1.9mm thick walls
- Split into 4 equal sized compartments
- Reel holders store up to 35 component reels
- Designed for 7" (180mm), 13" (330mm) or 15" (380mm) diameter SMD component reels



**Best
PRICE**

Part No:	Reel Size Designed For	External Size (mm)	Internal Size (mm)	Price
109-500	7" (180mm)	500 x 200 x 116	482 x 185 x 113	£25.44
109-505	13" (330mm)	500 x 350 x 175	485 x 330 x 173	£40.27
109-507	15" (380mm)	500 x 385 x 175	485 x 370 x 173	£42.40

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ESD HANDLING



ESD STACKABLE BINS

A high quality conductive polypropylene storage solution designed to protect against electrostatic discharge. These bins ensure the safe storage and transportation of sensitive electronic components.



Features and Benefits:

- Conductive polypropylene construction
- Protects against electrostatic discharge (ESD)
- Durable, lightweight and long-lasting
- Stackable design for space efficiency
- Ideal for storage and handling of electronic components

OPEN FRONT BINS

Designed for easy access and fast picking in assembly and storage environments.

Part No	External Size (mm) L x W x H	Price
101-500	105 x 95 x 55	£2.13
101-501	100 x 107 x 75	£3.05
101-502	150 x 230 x 125	£6.02
101-503	210 x 350 x 145	£13.38
101-504	210 x 350 x 200	£16.69
101-505	310 x 500 x 200	£29.82

CLOSED FRONT BINS

Designed for more secure storage and protection of contents.

Part No	External Size (mm) L x W x H	Price
101-530	120 x 300 x 100	£8.88
101-531	120 x 400 x 100	£13.08
101-532	120 x 500 x 100	£14.70
101-533	160 x 500 x 100	£12.94
101-534	160 x 600 x 100	£16.46
101-535	240 x 500 x 100	£20.08



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ESD HANDLING



ESD STACKABLE BINS

A high quality conductive polypropylene storage solution designed to protect against electrostatic discharge. These bins ensure the safe storage and transportation of sensitive electronic components.



Features and Benefits:

- Conductive polypropylene construction
- Protects against electrostatic discharge (ESD)
- Durable, lightweight and long-lasting
- Stackable design for space efficiency
- Ideal for storage and handling of electronic components

STACKABLE BINS

Part No:	External Box Size (mm) L x W x H	Price
G-SK1	85 x 102 x 50	£3.60
G-SK2	160 x 102 x 75	£4.41
G-SK2L	215 x 102 x 75	£4.79
G-SK3	230 x 150 x 125	£6.35
G-SK3L	315 x 150 x 125	£7.53
G-SK4	350 x 210 x 150	£10.17
G-SK4H	350 x 210 x 200	£12.02
G-SK5	500 x 310 x 200	£18.78
G-SK5H	500 x 310 x 300	£25.20

CIRCUIT BOARD HOLDERS

Features and Benefits:

- Conductive flat black polypropylene PCB holder
- Electrical resistance $R_s 10^2 - 10^5$ Ohm
- Featuring grip openings for easier handling
- Can be used to store and handle many styles of PCB's
- Keeps PCB's visible and organised
- Can be stacked using compatible posts



CIRCUIT BOARD HOLDERS

Part No:	Size (mm) L x W x H	Price
109-100-5	357 x 257 x 14	£8.60
109-100-6	557 x 357 x 22	£28.85

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ESD HANDLING

L SHAPED RACKS

High quality L-shaped ESD PCB racks designed for safe handling, storage and transportation of printed circuit boards.

Manufactured using conductive polypropylene with durable metal framing for strength and longevity.

Features and Benefits:

- Holds up to 38 PCBs
- Slats moulded from conductive polypropylene
- Ideal for PCB storage and transportation
- Strong and durable metal frame
- Stackable for efficient workspace organisation



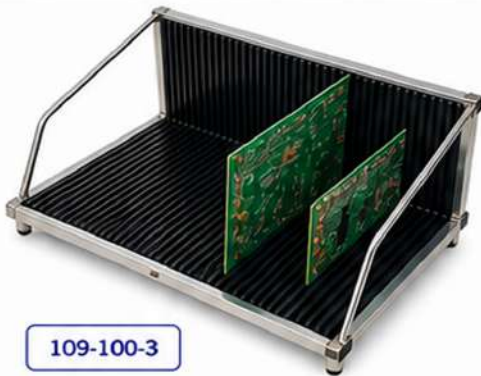
109-100-1

109-100-2L

L-SHAPED RACKS (STANDARD RANGE)

Part No	Size (mm) L x W x H	Max Board Thickness	Price
109-100-1	275 x 206 x 93	3.2mm	£8.50
109-100-2L	265 x 350 x 125	2.4mm	£13.50

Quality, stainless steel framed L-shaped rack with conductive polypropylene slats for holding up to 38 PCBs.



109-100-3

L-SHAPED RACK (METAL FRAME)

Durable stainless steel framed rack with conductive polypropylene slats for enhanced strength and stability.

Features and Benefits:

- Holds up to 38 PCBs
- Slats moulded from conductive polypropylene
- Ideal for the transportation of PCBs
- Sturdy metal frame

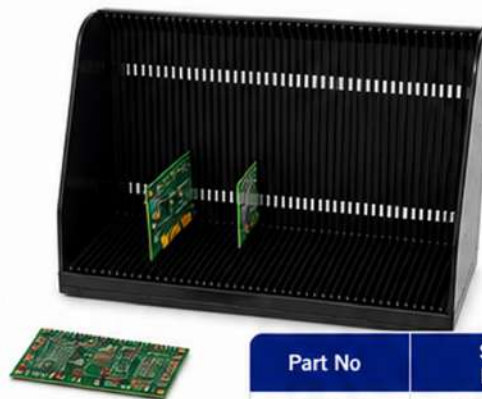
Part No	Size (mm) L x W x H	Price
109-100-3	275 x 406 x 150	£22.00

HIGH CAPACITY PCB RACK

L shaped ESD PCB rack for holding up to 48 PCBs.

Features and Benefits:

- Durable Build: Rigid, carbon-infused polypropylene
- Space-Saving: Stackable design
- Heat Resistant: Up to 75°C operating temperature
- High Capacity: Holds 48 PCBs, up to 3.0mm thick
- Multi-Purpose: For storage, repair, and transport
- Compliant: IEC-61340-5-1, RoHS & REACH



109-103

Part No	Size (mm) L x W x H	Price
109-103	406 x 275 x 150	£42.50

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ESD HANDLING



■ PCB STORAGE RACKS

Simple yet very efficient method of storage / transportation of printed circuit boards.

Features and Benefits:

- Frames are fully adjustable and extremely versatile as they can be used in a vertical, horizontal or flat position.
- They are made up of 2 end walls located on aluminium rails with the option of a central divider for added capability.



A typical large rack is made up of two end walls and a pair of rails.



The centre frame is optional.
Max depth of PCB 2.5mm – 22 Slots.

COMPONENTS & ACCESSORIES

Part No:	Description	Size (mm)	Price
G-EL41	Conductive End Wall	350 × 190 × 30	£12.20
G-EL42	Conductive Centre Frame	350 × 190 × 35	£13.60
G-ELF1	Aluminium Rail 152mm (Pair)	152mm (Pair)	£6.25
G-ELF2	Aluminium Rail 252mm (Pair)	252mm (Pair)	£5.27
G-ELF4	Aluminium Rail 352mm (Pair)	352mm (Pair)	£4.90
G-ELF6	Aluminium Rail 552mm (Pair)	552mm (Pair)	£9.99



G-EL41



G-EL42



G-ELF1 / G-ELF2 / G-ELF4 / G-ELF6

CONTAINER



Assembled racks will fit perfectly into a standard Euro container.

(600 × 400 × 270)

Lids also available

Part No:	Size (mm)	Price
G-6427-C	600 × 400 × 270	£32.45

ALL PRICES EXCLUDE VAT

Images not to scale – sizes shown are L × W × H



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ESD HANDLING



ESD EURO CONTAINERS

ESD Euro containers are the ideal solution for the safe storage and transportation of components and finished assemblies.



Features and Benefits:

- These ESD containers are made of plastics that were specifically designed for transporting sensitive electronic devices
- They reliably prevent electrostatic charge and divert already existing charges
- Special volume resistivity/surface resistivity: $10^4 < 10^{10}$ Ohm cm
- Available in a range of different sizes
- Design: Base and sides closed, with closed handles
- Material: 1A new material PP-Copo
- Colour: Black

Part No:	External Box Size (mm) L x W x H	Price	
G-4375-C	400 x 300 x 75	£8.06	
G-4312-C	400 x 300 x 120	£11.01	
G-4317-C	400 x 300 x 170	£13.45	★ BEST SELLER
G-4322-C	400 x 300 x 220	£15.38	★ BEST SELLER
G-4327-C	400 x 300 x 270	£18.85	★ BEST SELLER
G-4332-C	400 x 300 x 320	£21.05	★ BEST SELLER
G-6475-C	600 x 400 x 75	£14.83	
G-6412-C	600 x 400 x 120	£19.15	★ BEST SELLER
G-6417-C	600 x 400 x 170	£23.73	
G-6422-C	600 x 400 x 220	£27.22	★ BEST SELLER
G-6427-C	600 x 400 x 270	£32.45	★ BEST SELLER
G-6432-C	600 x 400 x 320	£31.65	★ BEST SELLER
G-6442-C	600 x 400 x 420	£44.68	
G-8612-C	800 x 600 x 120	£46.72	
G-8622-C	800 x 600 x 220	£64.41	
G-8632-C	800 x 600 x 320	£84.49	
G-8642-C	800 x 600 x 420	£102.37	

Pallet quantities are available, please call for price & availability

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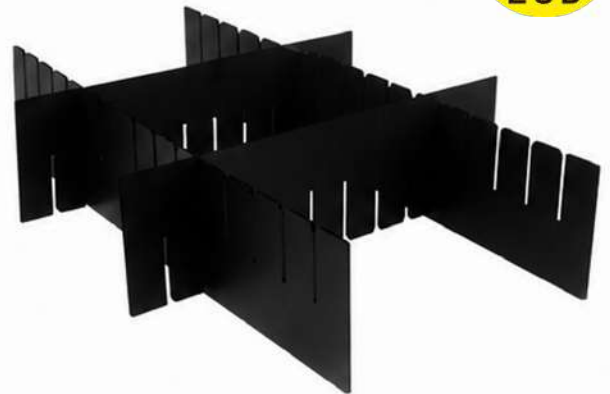


ESD HANDLING



ESD CONDUCTIVE DIVIDERS

Providing ESD protection for static-sensitive devices, the anti-static box dividers are modular and can be arranged in various configurations.



Part No:	Size (mm)	Price 1-55	Price 56-167	Price 168+
GES-CCD5111-C	560 x 110 x 3 (16 Slots)	£4.80	£3.93	£2.08



Part No:	Size (mm)	Price 1-83	Price 84-251	Price 252+
GES-CCD3111-C	360 x 110 x 3 (10 Slots)	£4.20	£3.18	£1.68



Part No:	Size (mm)	Price 1-378	Price 379-629	Price 630+
GES-C24442/1A	258 x 110 x 3 (7 Slots)	£3.60	£2.78	£1.44

Features and Benefits:

- Made from Conductive Corriplast® which is a corrugated plastic material that is manufactured from Polypropylene / Ethylene copolymers.
- Protects from static damage
- Minimises movement of parts during normal transit and handling
- Improves efficiency. They can allow for more items to be safely transported
- Prevents over-loading of parts
- Allows for a much quicker retrieval of parts
- Makes it easier for quick visual stock checks

ESD HD BLACK CONDUCTIVE FOAM

Features and Benefits:

- Size: 360 x 560 x 10mm
- Soft, flexible, non-corrosive polyurethane
- Very low shedding
- Provides mechanical and electrical protection
- Rs $10^3 - 10^5 \Omega$
- Density - 26kg/m³



Part No:	Size (mm)	Price 1-24	Price 25+
101-025-B	360 x 560 x 10	£8.93	£8.48
101-025-C	360 x 280 x 10	£7.94	£7.58

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ESD WIRE MESH TROLLEYS



**BUILT FOR SAFETY.
DESIGNED FOR EFFICIENCY.**



2 TIER



3 TIER



3 TIER – STATIC FEET

ALSO AVAILABLE



4 TIER



6 TIER



5 TIER – WITH DIVIDERS



ESD SAFE
Protects sensitive components



STRONG & DURABLE
Built to last



EXCELLENT AIRFLOW
Promotes ventilation and visibility



EASY TO MANOEUVRE
Smooth rolling casters



EASY TO ASSEMBLE
Quick and simple setup



AVAILABLE NOW



TRUSTED
SINCE 1990



QUALITY
PRODUCTS



RELIABLE
SERVICE

ESD HANDLING



ESD TROLLEYS

ESD Trolleys are the perfect way to move static sensitive components around the production line. Designed to accommodate standard ESD boxes and picking bins.

CONTAINERS NOT INCLUDED



Two Tier Trolley Dimensions:

- L640 x W420 x H660mm
- Handle Height: 1020mm

Features and Benefits:

- ESD Powder coated frame
- Durable zinc plated shelves
- Sturdy castor locks
- ESD castors



Single Trolley Dimensions:

- L640 x W420 x H170mm
- Handle Height: 1020mm

Part No:	Description	Price
109-115	Single Tier Trolley	£196.93
109-116	Two Tier Trolley	£241.96



2 x Lockable Rear ESD castors

ALL PRICES EXCLUDE VAT



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ESD HANDLING



■ ESD TROLLEYS

ESD Trolleys are the perfect way to move static sensitive components around the production line.

The standard ESD trolley is designed to fit euro containers, picking bins and reel storage racks in various sizes to provide effective storage of screws, parts and components. The 4-tier trolley has 3 height-adjustable shelves.



Features and Benefits:

- Frame material: Galvanised steel
- Trolley dimensions (LxWxD): 1300 x 620 x 486mm
- Top three shelves (WxD): 620 x 420mm
- Bottom shelf (WxD): 620 x 485mm
- x4 conductive swivel castors (x2 castors with a brake)
- Castor/wheel size: 100mm
- x4 tiers (includes x3 height-adjustable shelves)
- Shelves can be tilted to max. 25mm
- Can be fitted with euro containers, reel storage racks, picking bins or trays
- Resistance to groundable point: $10^4(\Omega) \times 10^6(\Omega)$
- Assembly instructions included
- Compliant according to IEC 61340-5-1 International Standard
- RoHS and REACH compliant
- CE approved



ESD smooth glide castors

Part No:	Description	Price
601-026	Standard ESD Trolley	£805.60

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ESD HANDLING

ESD PCB TROLLEY CART

The ideal rack solution for storing and carrying large numbers of PCB's, with quick adjust levers to facilitate easy width adjustment.



Features and Benefits:

- Quick adjust levers allow easy width adjustment.
- Rigid stainless steel frame.
- 4 x 4" castors with brakes
- Conductive chain
- Loading weight per layer: 10KG
- Heat Resistance up to 120 °C
- Surface resistance: 10^6 to $10^9 \Omega$
- Slot Depth: 3mm @ 10mm pitch
- Main material is 201# stainless steel and PP conductive board
- 3 lines of PCB's available with 5-110 PCS

Part No:	Size	Price
109-110	900x560x1260mm	£698.00
109-135	Double Sided Panel	£190.00



ESD smooth glide castors

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ESD HANDLING



■ ESD PCB TROLLEY CART

A great rack solution for storing and carrying large numbers of PCB's, with easy to adjust width adjustment.

Features and Benefits:

- 50/100/150 Available Slots
- Max PCB Thickness: 5mm
- 10mm pitch
- Panel Depth: 450mm
- Store and carry large numbers of PCB's
- Easy width adjustment
- ESD Smooth Glide Castors
- x4 conductive swivel castors (x2 castors with a brake)
- Castor/wheel size: 100mm
- Frame material: Galvanised steel



109-113



109-111



■ ESD TROLLEY DUST COVER

Our trolley dust covers offer an excellent solution for protecting your PCBs from dust and particles. They are available for the ESD (50 x PCB) Trolley (109-111).

Part No:	Size	Price
109-111-C	1325 x 675 x 550mm	£11.82



Part No:	Trolley Width	Working Width	PCB Slots	Panels Available	Price
109-111	600mm	500mm	50	1 x Single Fixed, 1 x Single Adjustable	£790.49
109-112	1000mm	1000mm	100	1 x Single Fixed, 1 x Single Adjustable, 1 x Double Adjustable	£1,125.80
109-113	1000mm	1000mm	150	1 x Single Fixed, 1 x Single Adjustable, 2 x Double Adjustable	£1,145.94
109-114-1	n/a	n/a	n/a	1 x Double Adjustable (Panel Only)	£298.70

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ESD HANDLING



■ ESD TWO TIER WIRE MESH TROLLEYS

Move, store, and protect sensitive components with ease using our two tier ESD wire mesh trolleys designed for durability, optimal airflow, and reliable static control in demanding industrial environments.

NEW

Features and Benefits:

- $106 < R_s 10^8 \Omega$ in the range of surface resistance
- $R_v < 10^{12} \Omega$ permeability (volumetric) resistance value range
- Complies with EN 1149-1-3-5, IEC 61340-5-1 standards
- 100mm conductive castors, two swivel and two braked
- Chromed plated steel material
- 2 flat layers
- Maximum load per trolley: 200kg UDL
- Supplied flat packed for simple self assembly.
- Adjustable on 25mm centres.

Part No.:	Size	Price
109-160-1	1040 x 915 x 610mm	£169.00



■ ESD THREE TIER WIRE MESH TROLLEYS

Maximise storage and efficiency while safeguarding sensitive components with our three tier ESD wire mesh trolleys built for strength, improved visibility, and dependable static protection in busy industrial settings.

NEW

Features and Benefits:

- $106 < R_s 10^8 \Omega$ in the range of surface resistance
- $R_v < 10^{12} \Omega$ permeability (volumetric) resistance value range
- Complies with EN 1149-1-3-5, IEC 61340-5-1 standards
- 100mm conductive castors, two swivel and two braked
- Chromed plated steel material
- 3 flat layers
- Maximum load per trolley: 200kg UDL
- Supplied flat packed for simple self assembly.
- Adjustable on 25mm centres.

Part No.:	Size	Price
109-160-2	1040 x 915 x 610mm	£199.00



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CLEANER RESULTS. STATIC SAFE. BUILT TO PERFORM.

OUR PREMIUM RANGE OF ESD BRUSHES DELIVER SUPERIOR PERFORMANCE WITH EVERY SWEEP.



ESD
SAFE.



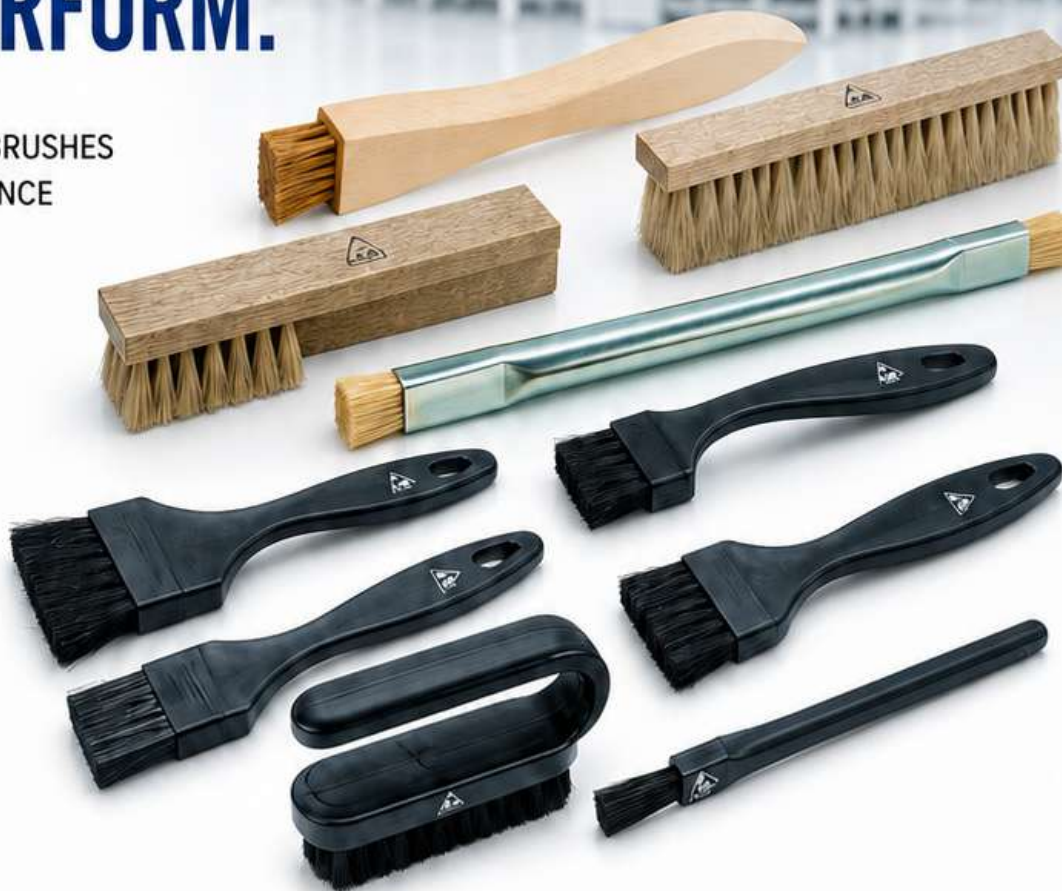
EFFECTIVE DUST
& PARTICLE
REMOVAL.



DURABLE
& LONG
LASTING.



SUITABLE FOR
SENSITIVE
ENVIRONMENTS.



THE RIGHT BRUSH FOR EVERY APPLICATION

HORSE HAIR BRUSHES



Soft and effective
for delicate surfaces
and fine dust.

NYLON BRUSHES



Tough on dust
and debris, gentle
on components.

TOOTHBRUSHES



Precision cleaning
for tight spaces
and detailed work.

NAIL BRUSHES



Sturdy and compact
for heavier duty
cleaning tasks.

FLAT BRUSHES



Wide coverage
for efficient cleaning
of large areas.



LIGHTWEIGHT &
EASY TO HANDLE



HELPS PROTECT
EQUIPMENT LIFE



REUSABLE &
COST EFFECTIVE



IDEAL FOR ESD
CONTROLLED AREAS

THE RIGHT TOOLS.
THE RIGHT PROTECTION.
BETTER RESULTS.



DISCOVER OUR FULL RANGE
OF ESD BRUSHES.
DESIGNED FOR PERFORMANCE.
BUILT FOR RELIABILITY.

ESD SOLUTIONS YOU CAN RELY ON

High quality ESD storage and handling solutions designed to protect what matters.



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*Quality Products.
Reliable Service.*