

# Conductive Storage Cabinets

C291, C294, C551, C554

## Description

Conductive storage cabinets are robust and stylish, perfect for providing easy ESD protected storage of small static sensitive parts and components. The cabinets are available in two heights (290 or 550mm) and can be wall mounted, freestanding or mounted onto turntables, stands and trolleys. The cabinets include anti static drawers and shelves, allowing you to keep static sensitive parts organised with ease. The drawers are manufactured from semi conductive high impact polystyrene (HIPS), ensuring excellent anti static protection whilst remaining durable even after extensive use. The design combines the use of a strong, semi-conductive polypropylene frame and galvanised steel shelves in such a way that small drawers of semi-conductive polystyrene sit securely within the framework. Identification labels are included with each cabinet. Drawer sizes 69 x 37 x 175mm (internal dimensions).



Compliant according to IEC-61340-1-5 International Standard

## Key Features

- ⚡ Robust cabinet, shelves and drawers.
- ⚡ Anti static design ensuring protection of static sensitive equipment.
- ⚡ Cabinet: Semi-conductive polypropylene (PP).
- ⚡ Shelves: Galvanised steel.
- ⚡ Drawers: Manufactured from semi conductive high impact polystyrene (HIPS).
- ⚡ Temperature tolerance (-40 to + 65°C).
- ⚡ Option to mount the cabinets to a wall, turntable, stand, trolley or be freestanding.
- ⚡ Available in two heights: 290 and 550 mm.
- ⚡ Compliant to RoHS and REACH.
- ⚡ Compliant according to IEC-61340-1-5 International Standard.

## Application

- ⚡ Engineering
- ⚡ Automotive
- ⚡ I.T.
- ⚡ Medical
- ⚡ Electronics Manufacturing

## Supplied With

- ⚡ Drawers
- ⚡ Self-adhesive labels for each drawer

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## ESD Cabinet Size

➤ C294 – ESD Cabinet: Size 180 x 310 x 290mm(h)	12 Drawers: Size 170 x 92 x 62mm
➤ C291 – ESD Cabinet: Size 180 x 310 x 290mm (h)	24 Drawers: Size 170 x 69 x 40mm
➤ C554 – ESD Cabinet: Size 180 x 310 x 550mm (h)	24 Drawers: Size 170 x 92 x 62mm
➤ C551 – ESD Cabinet: Size 180 x 310 x 550mm (h)	48 Drawers: Size 170 x 69 x 40mm

Attribute	Value
Type	ESD Cabinet
Drawers per Cabinet	24
Drawer Height	40mm
Compartments per	1
Cabinet Depth	180mm
Cabinet Height	290mm
Cabinet Width	310mm
Drawer Depth	170mm
Drawer Length	170mm
Complies with EN 61340-5-1	Yes
Drawer Width	69mm

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C291



C294



C551



C554



# Eliminate Costly Static Damage...

Whether you are experiencing unacceptable levels of damage in transit, need a specific cleanroom solution or simply don't know which ESD safe equipment is best for you, we can help!

Request complimentary,  
no obligation advice by  
speaking with one of  
our technical experts  
today.

