

# ESD Chair



Sitting on and standing up from a chair generates significant electric charges via the contacted surfaces of the chair – common values are between 3.000-5.000 volt.

The ESD chair can be used as primary grounding system. The maximum resistance to the mass of the person on the chair and the ESD conductive flooring system does not amount to more than  $3.5 \times 10^7$  Ohm or electric charges should not reach more than 100 volt. Important: A permanent contact between all elements of the system incl. person, chair and ESD flooring surface has to be realized!



HM-ESDC-PDT

## Specifications:

- Seat Dimensions: 490 x 460mm
- Seat Height Range: depending on the base option from 470 up to 900mm
- Material Back: ESD Poly Mesh
- Material Seat: ESD Fabric
- Material Base: Polished aluminium
- Grounding chain included
- Different colours available
- Height adjustable arms optional
- Seat slider optional
- Glides instead of castors optional



Part No.	Description	Seat Height	Weight
HM-ESDC-PDT	ESD Drafting Chair tall, with foot ring	640-900mm	15.8kg
HM-ESDC-PDS	ESD Drafting Chair	580-780mm	15.5kg
HM-ESDC-POT	ESD Office Chair tall	500-630mm	13.7kg
HM-ESDC-POS	ESD Office Chair	470-550mm	13.4kg

# ESD Chair

## Economy



Sitting on and standing up from a chair generates significant electric charges via the contacted surfaces of the chair – common values are between 3.000-5.000 volt.

The ESD chair can be used as primary grounding system. The maximum resistance to the mass of the person on the chair and the ESD conductive flooring system does not amount to more than  $3.5 \times 10^7$  Ohm or electric charges should not reach more than 100 volt. Important: A permanent contact between all elements of the system incl. person, chair and ESD flooring surface has to be realized!



### Specifications:

- Seat Dimensions: 490 x 460mm
- Seat Height Range: depending on the base option from 470 up to 900mm
- Material Back: ESD Fabric
- Material Seat: ESD Fabric
- Material Base: Black Polypropylene
- Grounding chain included
- Height adjustable arms optional
- Seat slider optional
- Glides instead of castors optional

Part No.	Description	Seat Height	Weight
HM-ESDC-EDT	ESD Drafting Chair tall, with foot ring	640-900mm	15.8kg
HM-ESDC-EDS	ESD Drafting Chair	580-780mm	15.5kg
HM-ESDC-EOT	ESD Office Chair tall	500-630mm	13.7kg
HM-ESDC-EOS	ESD Office Chair	470-550mm	13.4kg