

Product Data

Chair, Static Dissipative

Code : 5902 Series



Material Properties

Seat Upper Layer	Static Dissipative leather
Black Rest	Antistatic PP Plastic
Metal Parts	Chrome Plated Steel
Gas Cylinder	Chrome Plated Steel
Base	Chrome Plated Aluminum Alloy
Castor or Stud	Conductive Nylon Plastic
Colour	Blue
Cleanroom Class	Class 1000

Physical Properties

Humidity	45 - 50	%
Temperature	21 - 23	°C
Design Weight	300	Pounds
Height Adjustable Range	50 to 70	cm
Gas Cylinder Durability	100,000	Times

Surface Resistivity

PVC Seat	$10^7 - 10^8$	Ω / Sq
Back of Backrest	$10^9 - 10^{11}$	Ω / Sq
Castors	$10^3 - 10^5$	Ω / Sq

Resistance to Ground

From Backrest to Castors	$10^6 \times 10^7$	Ω
From Seat to Castors	$10^6 \times 10^7$	Ω
Static Decay Rate from 5KV – 0V	less than 1	Sec
Static Decay Rate from 5KV – 50V	less than 0.5	Sec

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