

ESD Polyurethane Chair



DESCRIPTION

A modern-looking antistatic chair characterised by its comfortably positioned seat. The seat and the backrest are made of soft conductive polyurethane (Rg < 106 Ω), with the backrest of adjustable height and distance from the seat. This chair is characterised by its high durability and resistance to mechanical damage.



It is also easy to clean. Its five-branch aluminium base ensures stability and reliable draining of static charge. The seat height is adjusted with a gas column. There are three height options available. According to the requirements, the chair can be equipped with additional accessories, such as conductive armrests and a footstool. There are also three options of conductive casters or feet available. The chair can be used in the EPA zone (EN 51340-5-1:2009) and in clean rooms. The chair is certified as safe and ergonomic in use (EN 1335-1:2004, EN 1335-2:2009, EN 1335-3:2009, EN 1022:2007). Accessories should be ordered separately.

SPECIFICATIONS

Posistanco to groundable point Da	10 ⁶ – 10 ⁸ Ohm
Resistance to groundable point Rg	10° – 10° Onm

 $10^{5} - 10^{6}$ Ohm Seat and backrest resistance point to point Rp

10⁸ – 10⁹ Ohm Plastic parts resistance point to point Rp

Seat height adjustment range [mm] 460 - 585 or 520 - 720 or 625-865

470 x 430 Seat size [mm]

310 x 415 Backrest size [mm]

Chair comply with the standards EN 61340-5-1, PN-EN 1335-1:2004,

PN-EN 1335-2:2009, PN-EN 1335-3:2009,

PN-EN 1022:2007