

ESD-Chair “ECONOMY CHAIR” (Part. - No.: 1700.ES.x)

- Complies with EN 1335 and IEC 61340-5-1
- 5 star base made of chromed aluminium with 5 conductive soft castors
- Safety gas lift
- Gas lift height adjustment
- Upholstered with a conductive blue or grey fabric
- Material composition:
59% viscose, 40% wool, 1% carbon loaded nylon fibres
- Material abrasion resistance: 75.000 cycles (800 g / 12 kPa)
- Conductive backrest shell with ESD-symbol
- Standard self-breaking conductive soft castors
- Fabric can be cleaned with standard cleaner
- Loading capacity: 120 kg
- GS certified



Technical data:

Star base diameter	Ø 67 cm
Seat height adjustment	400 - 520 mm
Backrest height	400 mm

Accessories:

- Hard castors (for carpet flooring), part no. 1700.KS.13
- Dissipative armrest, part no. **1700.XS**
Typical point to point resistance $R_{p-p} = 10^{10} - 10^{11} \Omega$
- 140 mm height extension (seat height adjustment: 520-650 mm) part. no. 1700.KS.16
*Chairs using the height extension are **not** GS-certified!*



Product qualification according to IEC 61340-5-1 Ed. 1.0 (2007-08):

	Test method	Limits	Typical values
Resistance to groundable point R_{gp}	IEC 61340-2-3	$< 1 \times 10^{10} \Omega$	$10^5 - 10^7 \Omega$
<i>Environmental conditions: 12 ± 3% RH and 23 ± 2°C (conditioning > 48 hours)</i>			

► 3 years limited warranty.

The warranty does **not** cover the fabric, the glides and the castors.