

# Cleanroom chairs - Standard/Professional - ESD



## Accessories

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**A1** Height adjustable ESD armrests  
**0860 AN**
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**B1** ESD castors instead of ESD glides  
**M-0321**
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**C4** ESD height adjustable footrest Ø 460 mm  
**0700ESD**
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**G1** Gas lift with seal for oil and grease retention  
**NO-OIL**


PC	H 42 ÷ 55	A1	C-VL1011 AS
AS3	H 44 ÷ 57	A1	C-VL1013 AS
SS	H 44 ÷ 57	A1	C-VL1015 AS
TS	H 44 ÷ 57	A1	C-VL1017 AS
PC	H 50 ÷ 70	A1 B1 C4	C-VL1461 HAS
AS3	H 52 ÷ 72	A1 B1 C4	C-VL1463 HAS
PC	H 60 ÷ 85	A1 B1 C4	C-VL1471 HAS

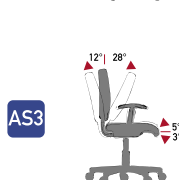
Lines of working chairs and stools suitable for ESD Clean-Room environment up to class ISO 6.

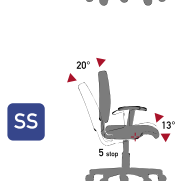
## Cleanroom antistatic chair validation method

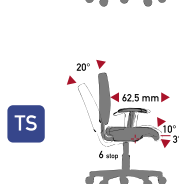
TEST	METHOD	UNIT	VALUE	SAMPLES
Surface Resistance (fabric)	IEC 61340-5-1	Ohm.	2.8*10 <sup>6</sup>	3
GRD Resistance (chair)	IEC 61340-5-1	Ohm.	1.6*10 <sup>6</sup>	1
Decay Time "Corona" (fabric)	IEC 61340-5-1	Sec.	0.001 (pos.) 0.001 (neg.)	3
HBV sitting/standing people	CEI 101-1	Nano Coulomb	0.015 (<100 volt)	3

## Mecchanisms

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**PC** **PERMANENT CONTACT**  
Inclination and height adjustment of backrest.
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**AS3** **A-SYNCHRON 3**  
Independent adjustment of seat and backrest, and tilting
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**SS** **SYNCHRON SOFT**  
Synchronized tilting of seat/backrest
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**TS** **TENSION SOFT**  
Synchronized tilting of seat/backrest, sliding seat, seat negative inclination (max120 Kg)