


## ESD Professional A-EX1111AS

PRODUCT	DIMENSIONS	A-EX1111AS	
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	440 mm 470 mm 510 mm 530-590 mm 60 mm 470 mm 420-550 mm	
TECHNICAL DESCRIPTION			
Seat	Internal structure in multilayered beech wood anatomically shaped, 10 mm variable thickness. Low formaldehyde emission according to class E1. Outer shell in recyclable techno-polymer for internal components protection. Additional shell in recyclable techno-polymer for mechanism total encasement and protection.		
Backrest	Internal structure in recyclable techno-polymer anatomically shaped with integrated reinforcement ribs. Outer shell in conductive recyclable techno-polymer for internal components protection.		
Padding	Seat in PU-Flex, 45 mm thickness and 40 g/L density. Backrest in PU-Flex, 35 mm thickness and 40 g/L density. Self-extinguishing material according to UNI 9175, recyclable and without CFC/HCFC.		
Upholstery	<b>ESD2</b> Composition: 99% polypropylene, 1% carbon Weight: 320 g/lmt Abrasion: UNI EN ISO 12947 (>30.000 Martindale cycles) Flammability: UNI 9175 (Class 1IM), EN 1021-1+2, BS 5852 Crib 5, California TB 117 Colors: Anthracite 1601 / Black 1654  <b>ESD5</b> Composition: 65% polyamide Cradura™, 14% virgin wool, 10% viscose Red. Lenzing FR™, 8% polyester, 3% metallic fibers Weight: 437 g/lmt Abrasion: EN ISO 12947 (> 150.000 Martindale cycles) Flammability: UNI 9175 (Class 1IM), EN 1021-1+2, BS 5852-0+1 Crib 5, California TB 117 Colors: Blue 1506 / Dark red 1501		
Mechanism	<b>PCX:</b> PERMANENT CONTACT X, backrest inclination of 25°, lockable in all positions, with antishock. Up&Down activated backrest height adjustment, lockable in 7 positions. According to UNI EN 1335-3.		
Lift action	Central piston (∅ 28 mm) protected by steel tube (∅ 50 mm), chrome finish. Class 4 according to DIN 4550.		
Base	<b>0901C:</b> 5-star base (∅ 700 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish. According to ANSI/BIFMA X5.1, BS 5459 A.5.1-A.5.5 and UNI EN 1335-3.		
Castors	<b>0321:</b> conductive castors (∅ 50 mm) in black nylon with non-marking polyurethane ring, self-braking.		

**ESD Professional**  
**A- EX1111AS****ACCESSORIES**

0860AN	Height adjustable conductive armrests. Supporting structure in steel with top in conductive nylon. Black finish.
0830N	Height adjustable armrests. Supporting structure in reinforced nylon, shock-resistant and scratch-resistant, with top in soft polyurethane. Black finish.
M-0331	Conductive glides in black nylon (h 35 mm / Ø 60 mm). Instead of castors.

**TEST**

UNI EN 1335-1+2+3
EN 100015-1
IEC 61340-5-1
D. Lgs. 81/2008 type B