


ESD Lab A-LX117AS

PRODUCT		DIMENSIONS	A-LX117AS
		Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	450-510 mm 480 mm 510 mm 640-700 mm 60 mm 500 mm 440-570 mm
TECHNICAL DESCRIPTION			
Seat	Internal structure in multilayered beech wood anatomically shaped, 13 mm thickness. Low formaldehyde emission according to class E1.		
Backrest	Internal structure in multilayered beech wood anatomically shaped, 10 mm thickness. Low formaldehyde emission according to class E1.		
Padding	Seat in PU-Flex, 75 mm thickness and 55 g/L density. Backrest in PU-Flex, 45 mm thickness and 45 g/L density. Lumbar area with double padding. Self-extinguishing material according to UNI 9175, recyclable and without CFC/HCFC.		
Upholstery	<p>ESD2 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</p> <p>ESD5 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</p>		
Mechanism	<p>TSD: TENSION SOFT, synchronized backrest inclination of 21° and seat of 10° lockable in 6 positions, antishock system and quick release (7 steps) side tension adjustment control. Additional negative inclination of -5° for the backrest and -2° for the seat. Seat depth adjustment, run 60 mm. Up&Down system for backrest height adjustment, lockable in 7 positions. According to ANSI/BIFMA X5.1, BS 5459 A.5.1-A.5.5 and UNI EN 1335-3.</p>		
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), chrome finish. Class 4 according to DIN 4550.		
Base	0901C : 5-star base (Ø 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	0321 : conductive castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking.		

ESD Lab
A-LX117AS**ACCESSORIES**

0860AN	Height adjustable conductive armrests. Supporting structure in steel with top in conductive nylon. Black finish.
0840C	4D armrests adjustable in height, width, depth and rotation. Supporting structure in polished aluminum with top in black soft polyurethane.
M-0331	Conductive glides in black nylon (h 32 mm / Ø 50 mm). Instead of castors.

TEST

EN 100015-1
IEC 61340-5-1