


ESD Professional A-LE1115AS / A-LE1117AS

PRODUCT	DIMENSIONS	A-LE1115AS	A-LE1117AS
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	420 mm 440 mm 440 mm 470-540 mm 70 mm 470 mm 440-570 mm	420-490 mm 440 mm 440 mm 470-540 mm 70 mm 470 mm 440-570 mm

TECHNICAL DESCRIPTION

Seat	Internal structure in multilayered beech wood anatomically shaped, 11 mm thickness. Low formaldehyde emission according to class E1. Wood FSC certified.
Backrest	Internal structure in multilayered beech wood anatomically shaped, 12 mm thickness. Low formaldehyde emission according to class E1. Wood FSC certified.
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	<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>SS: SYNCHRON SOFT, synchronized backrest inclination of 20° and seat of 8° lockable in 4 positions, antishock system and tension adjustment control by means of a knob placed on the right side of the seat. Backrest and seat tilt lock/unlock using a rotary knob located on the left side of the seat. Seat height adjustment using a lever located on the right side of the seat. 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> <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 70 mm. Push button system for backrest height adjustment (60 mm), lockable in 13 positions. According to ANSI/BIFMA X5.1, BS 5459 A.5.1-A.5.5 and UNI EN 1335-3.</p>

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Lift action	Central piston (∅ 28 mm) protected by steel tube (∅ 50 mm), chrome finish. Class 4 according to DIN 4550.
Base	0901C : 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	0321 : conductive castors (∅ 50 mm) in black nylon with non-marking polyurethane ring, self-braking.
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 32 mm / ∅ 50 mm). Instead of castors.
TEST	

EN 100015-1
IEC 61340-5-1
UNI EN 1335-1+2
D. Lgs. 81/2008 type B
UNI EN1022:2018
UNI EN 1728:2012+AC:2013