


ESD Standard A-VL1663HAS

PRODUCT	DIMENSIONS	A-VL1663HAS	
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	440 mm 470 mm 480 mm 530-590 mm 60 mm 430 mm 520-720 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.		
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, 40 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	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 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		
Mechanism	AS3: A-SYNCHRON TRI-LEVER, backrest inclination of 12° positive and 28° negative, additional tilting activation with consequent inclination of the seat of 5° positive and 3° negative, lockable in all positions. Knob activated backrest height adjustment. 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	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.		
Glides	0331: conductive glides in black nylon (h 32 mm / ∅ 50 mm).		

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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-0321	Conductive castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of glides.
0700ESD	Conductive circular footrest (Ø 460 mm), chromed steel ring, supports in black painted steel, height adjustable with a knob.
TEST	
UNI EN 1335-1+2+3	
EN 100015-1	
IEC 61340-5-1	
D. Lgs. 81/2008 type B	