


## ESD Professional A-VL1661HAS / A-VL1671HAS

PRODUCT	DIMENSIONS	A-VL1661HAS	A-VL1671HAS
	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 500-700 mm	440 mm 470 mm 480 mm 530-590 mm 60 mm 430 mm 600-850 mm
TECHNICAL DESCRIPTION			
Seat	Internal structure in multilayered beech wood anatomically shaped, 11 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	<b>ESD2</b> Composition: 99% polypropylene, 1% carbon Weight: 230 g/m <sup>2</sup> Abrasion: UNI EN ISO 12947 (>30.000 Martindale cycles) Pilling: ISO 12945-2 (4-5) Colour fastness to rubbing: EN ISO 105-X12 (Dry/Wet 4-5) Colour fastness to light: EN ISO 105-B02 Xenotest (Level 5) Flammability: IT - Class 1, EN 1021-1+2, BS 5852 Crib 5, California TB 117 Colours: Anthracite 1601 / Black 1654  <b>ESD5</b> Composition: 65% polyamide Cradura <sup>™</sup> , 14% virgin wool, 10% viscose Red. Lenzing FR <sup>™</sup> , 8% polyester, 3% steel Weight: 448 g/lmt Abrasion: EN ISO 12947 (> 500.000 Martindale cycles) Pilling: EN ISO 12945-2 (4) Colour fastness to rubbing: EN ISO 105-X12 (Dry/Wet 4-5) Colour fastness to light: EN ISO 105-B02 Xenotest (Level 6-7) Flammability: UNI 9175 (Class 1IM), EN 1021-1+2, BS 5852-0+1 Crib 5, California TB 117 (Class 1) Colours: Blue 1506 / Dark red 1501		
Mechanism	<b>PC: PERMANENT CONTACT</b> , backrest inclination of 20° 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	<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.		
Glides	<b>0331</b> : conductive glides in black nylon (h 32 mm / ∅ 50 mm).		

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