

DATASHEET

UNI EN ISO 9001:2015 UNI EN ISO 14001:2015 UNI ISO 45001:2018



ESD Standard A-VL1461HAS / A-VL1471HAS

PRODUCT		DIMENSIONS	A-VL1461HAS	A-VL1471HAS
		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 420-480 mm 60 mm 430 mm 500-700 mm	440 mm 470 mm 480 mm 420-480 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	ESD2 Composition: 99% polypropylene, 1% carbon Weight: 230 g/m² 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			
Mechanism	PC: PERMANENT CONTACT, backrest inclination of 20° lockable in all positions. Knob activated backrest height adjustment. According to UNI EN 1335-3.			
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.			
Glides	, , , , ,			
ACCESSORIES				
M-0321	Conductive castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of glides.			
0700ESD	Conductive circular footrest (\emptyset 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				

