

## **DATASHEET**

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

## ESD PU Intense-Use A-TL1812AP

PRODUCT		DIMENSIONS	A-TL1812AP		
		Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	380 mm 430 mm 470 mm 350-420 mm 70 mm 420 mm 430-560 mm		
TECHNICAL DE	SCRIPTION				
Seat	Internal structure in recyclable techno-polymer anatomically shaped with integrated reinforcement ribs and steel bars, covered by a compound of soft integral polyurethane mixed with carbon fibers (PU-Soft ESD). Colour Black BLK-ESD. Self-extinguishing material according to UNI 9175, non-toxic and without CFC/HCFC. ESD material conductivity of 10 <sup>7</sup> ohm.				
Backrest	Internal structure in recyclable techno-polymer anatomically shaped with integrated reinforcement ribs and steel bars, covered by a compound of soft integral polyurethane mixed with carbon fibers (PU-Soft ESD). Colour Black BLK-ESD. Self-extinguishing material according to UNI 9175, non-toxic and without CFC/HCFC. ESD material conductivity of 10 <sup>7</sup> ohm.				
Mechanism	<b>AS2:</b> A-SYNCHRON BI-LEVER, independent backrest inclination of 9° positive and 16° negative, seat of 6° positive and 4° negative, lockable in all positions. Push button 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	<b>0901C</b> : 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	<b>0321:</b> conductive castors (Ø 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.				
M-0331	Conductive glides in black nylon (h 32 mm / Ø 50 mm). Instead of castors.				
TEST					
UNI EN 1335-2	1+3				
EN 100015-1					
IEC 61340-5-1					
ANSI/BIFMA X					
ANSI/BIFMA X	5.1/11				

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