TECHNICAL SPECIFICATIONS SHEET

OPUS

FEATURES



OFFICE CHAIR

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HEADREST	 For fabric backrest Polyamide internal structure, polypropylene shell / PU foam 15 mm thick and cut to shape, density 56 kg/m3 Foam glued to the internal structure, fabric bonded to foam with adhesive Padding effect realised with staples For mesh backrest Polyamide internal structure, polypropylene shell / PU foam 15 mm thick and cut to shape, density 60 kg/m3 No fabric/foam adhesive bonding Padding effect realised with staples Adjustments Headrest inclination adjusts through 45° Height adjustment via rack-and-pinion (+ 60 mm)
BACKREST	Fabric backrest Polyamide internal structure, polypropylene shell / Injection moulded PU foam 40 mm thick, density 60 kg/m3 Padding effect realised with staples Height adjustment via rack-and-pinion (+ 60 mm), reverse lock safety mechanism Mesh backrest Polyamide frame with clip-on mesh covering (100 % polyester, 510 g/m²) Height adjustment via rack-and-pinion (+ 60 mm), actioned via a hand wheel to the rear of the backrest, reverse lock safety mechanism Option: polypropylene lumbar support, height adjustable (+ 110 mm)
CONNECTOR ROD	For the comfort, ergonomic and ergo+ versions: Steel rod 6 mm thick, polypropylene housing sheath Rod secured directly to the backrest and mechanism using screws
SEAT	For the comfort and ergonomic versions: Plywood internal structure, polypropylene shell / Injection moulded PU foam 45 mm thick, 60 kg/m3 Foam glued to the internal structure / fabric bonded to foam with adhesive Padding effect realised with staples Adjustments: optional adjustable seat with 6 preset positions, spaced at 11 mm intervals with an overall range of 55 mm For the ergo+ version: Plywood internal structure, polypropylene shell / Injection moulded PU foam 45 mm thick, 60 kg/m3 Padding effect realised with thread stitching Adjustments: optional adjustable seat with 6 preset positions, spaced at 20 mm intervals with an overall range of 100 mm All seat versions are easily interchangeable > Secured by 4 screws for the version without armrests > Secured by 10 screws for the version with armrests

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ARMRESTS	 1D Armrests Polyamide Height adjustment: 8 preset positions, spaced at 10 mm intervals with an overall range of 70 mm 4D Armrests Polyamide with flexible polyurethane (PU) armrest sleeve 4 adjustment possibilities > Width: 35 mm range of adjustment on each side > Height: 11 positions spaced at 10 mm intervals with an overall range of 100 mm > Depth: 5 positions spaced at 12.5 mm intervals with an overall range of 50 mm > Rotation: 3 positions spaced at 10° intervals with an overall range of 20° 4D Armrests with chrome base (exclusive to ergo+) Polyamide with flexible polyurethane (PU) armrest sleeve, armrest base in chromed steel 4 adjustment possibilities > Width: 42 mm range of adjustment on each side > Height: 11 positions spaced at 15 mm intervals with an overall range of 150 mm > Depth: 8 positions spaced at 10 mm intervals with an overall range of 70 mm
MECHANISM & ADJUSTMENT SYSTEM	 Synchro Comfort Mechanism Synchronised seat and backrest inclination through 15° Backrest locking to 4 preset positions Backrest tension adjustment performed using a hand wheel located at the front of the seat Ergonomic Synchro Mechanism Synchronised seat and backrest inclination through 15° Backrest locking to 4 preset positions Backrest tension adjustment performed using a hand lever located to the side of the seat Synchro Ergo+ Mechanism Synchronised seat and backrest inclination through 15° Backrest tension adjustment performed using a hand lever located to the side of the seat Synchronised seat and backrest inclination through 15° Backrest tension adjustment performed using a hand lever located to the side of the seat Synchronised seat and backrest inclination through 15° Seat tilt can be adjusted between 2 and 7° (negative tilt) Backrest locking to 5 preset positions Backrest tension adjustment performed using a hand lever located to the side of the seat
LEGS	 5-point star base in black finish, as standard Black polyamide ø 700 mm Gas lift mechanism, black finish, adjustment range of 125 mm 5-point star base in chrome finish, optional Chromed aluminium ø 700 mm Gas lift mechanism, black finish, adjustment range of 125 mm 5-point star base, exclusive to Ergo+ Chromed aluminium ø 700 mm Gas lift mechanism, black finish, adjustment range of 160 mm Castors > Soft-floor castors Ø 50 mm (polypropylene castor housing and wheel) > Hard-floor castors Ø 50 mm (polypropylene castor housing and wheel) > Brake loaded soft- or hard-floor castors Ø 50 mm (polypropylene castor housing and wheel) > Brake unloaded soft- or hard-floor castors Ø 50 mm (polypropylene castor housing and wheel) > Brake unloaded soft- or hard-floor castors Ø 50 mm (polypropylene castor housing and wheel) > Brake unloaded soft- or hard-floor castors Ø 50 mm (polypropylene castor housing and wheel) > Brake unloaded soft- or hard-floor castors Ø 50 mm (polypropylene castor housing and wheel): castors lock automatically when the chair is in use (seated user) > Brake unloaded soft- or hard-floor castors Ø 50 mm (polypropylene castor housing and wheel): castors lock automatically when the chair is not in use (no-one seated on the chair)





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	OFFICE CHAIR		OFFICE CHAIR WITH HEADREST		ERGO + OFFICE CHAIR WITH HEADREST	
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	Fabric high back	Mesh high back	Fabric high back	Mesh high back	Fabric high back	Mesh high back
OVERALL DIMENSIONS (in mm	n)					
Width	666	666	666	666	666	666
Depth	634	634	634	634	634	634
Height	1190	1215	1450	1475	1480	1500
USEFUL DIMENSIONS (in mm)						
Seat height	420 / 545	420 / 545	420 / 545	420 / 545	470 / 630	470 / 630
Width x Seat depth	510 X 460	510 X 460	510 X 460	510 X 460	480 X 450	480 X 450
Backrest height (Distance between top of backrest/top of seat)	585 / 645	610 / 670	785 / 905	810 / 930	720 / 850	750 / 870
Height 1D armrests (Distance between top of backrest/top of armrest)	180 / 250	180 / 250	180 / 250	180 / 250		
Height 4D armrests (Distance between top of backrest/top of armrest)	185 / 285	185 / 285	185 / 285	185 / 285	145 / 295	145 / 295
WEIGHT (kg)	-					
Net weight	16.83	13.4	17.58	19.95	18.8	16.8
Max. weight 1D armrests	40	40	40	40	40	40
Max. weight 4D armrests	40	40	40	40	40	40
Max. load	120	120	120	120	120	120

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