



Moteo Perfect



Design: Jörg Bernauer

A healthy answer to complex furnishing requirements in both function and form.
Convincing as a practical, functional task chair in a team office.

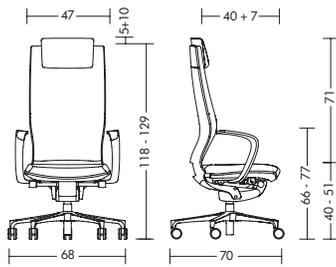


KLÖBER

Moteo Perfect

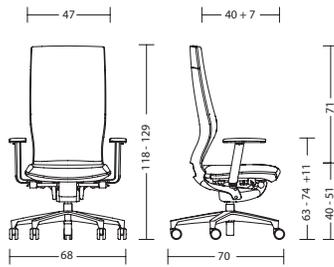
BASIC SPECIFICATION (further functions and equipment features on the next page)	
Swivel chair, matt silk	
Function	<ul style="list-style-type: none"> - Procomfort synchronised mechanism - 1:3,5 tilt ratio between seat and backrest angle - Backrest tilt angle 28° - Pelvic support throughout the body's motion sequence
Body weight adjustment	<ul style="list-style-type: none"> - 50-125 kg - Patented quick-set adjustment in 11 positions, by max. 6.8 kg per position - Total travel just 120°, in other words within a single hand movement
Synchronised locking	<ul style="list-style-type: none"> - Pivot angle can be selected individually with a choice of 4 positions (0° / 14° / 23° / 28°) - Seat-backrest opening angle 92°
Seat height adjustment	<ul style="list-style-type: none"> - 40-51 cm - Safety gas-lift
Seat	<ul style="list-style-type: none"> - Seat depth 43 cm - 70 mm PU foam cushion with pocket springs and double-layered cold-foam inlay (CFC-free) for optimum pressure distribution and a luxurious feeling as you sit - Foam density 70 kg/m³ - Seat surround with designer seat trim as a style feature
Seatpan support	<ul style="list-style-type: none"> - Aluminium seat pan support, black
Backrest	<ul style="list-style-type: none"> - mot79 / mot78: 71 cm - mot77: 58 cm - Back upholstery with celligence®-system - Back shell in Perfect finish: plastic, black, matt silk lacquered - 35 mm PU moulded CFC-free foam cushion. Foam density 55 kg/m³ - Ergonomic moulded foam upholstery with flattened edges at the sides. Slimline design with full upholstery depth at contact points - A translucent mesh section for the lower backrest means the seat can be seen through it, creating a more transparent feel to the backrest
Neck support	<ul style="list-style-type: none"> - mot79: Headrest for chairs with fabric upholstery in Skai Venezia black, a breathable PU-material - Headrest in leather for models in leather upholstery - Height adjustable by 10 cm with 3 tilt positions (0° / 15° / 30°) - Fits perfectly to head shape and position, avoiding pressure sores
Coverings	<ul style="list-style-type: none"> - Thread colour is based on backrest shell colour - Do not pierce the backrest upholstery with sharp objects (needles, knives etc.)
Lordosis support	<ul style="list-style-type: none"> - Auto-adaptive pressure distribution for 4 main back zones with celligence®-system (intelligent foam cell) - Encourages an upright sitting position and positions the pelvis correctly
Castors	<ul style="list-style-type: none"> - Load-dependent braked double hard castors - Black plastic, Ø 65 mm, for carpets
Standards / Certificates	<ul style="list-style-type: none"> - GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 1335 / DIN 4551 - Ergonomics certificate from LGA Nuremberg (Ergonomics Approved) - EU directive 90 / 270 EEC for display screen equipment / DIN EN ISO 9241 - Greenguard certification - Nominated for the Design Award of the Federal Republic of Germany 2011 - Good Design award 2011, Chicago - RedDot Design award 2010
Warranty	<ul style="list-style-type: none"> - 5 years (see terms and conditions of sale and delivery)
Conference swivel chair, matt silk	
Frame	<ul style="list-style-type: none"> - Visitor swivel chair, aluminium seat pan support on swivel column - Aluminium 4-star base, polished with glides - Suitable for up to 140 kg body weight
Seat	<ul style="list-style-type: none"> - 45 mm PU moulded CFC-free foam cushion, ergonomic recessed seat pan for optimum pressure distribution - Foam density 60 kg/m³
Backrest	<ul style="list-style-type: none"> - 51 cm - Back shell in Perfect finish: plastic, black, matt silk lacquered - Back upholstery 25 mm PU moulded CFC-free foam cushion - Foam density 55 kg/m³ - Ergonomic recessed seat pan for optimum pressure distribution - Slimline design with full upholstery depth at contact points - Backrest tilt angle 15°
Coverings	<ul style="list-style-type: none"> - Thread colour is based on backrest shell colour
Arm supports	<ul style="list-style-type: none"> - Aluminium arm supports black, matt
Glides	<ul style="list-style-type: none"> - Ultra glides, black
Mechanism	<ul style="list-style-type: none"> - Swivel function and integrated depth spring
Standards / Certificates	<ul style="list-style-type: none"> - GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 13761 - Greenguard certification - Nominated for the Design Award of the Federal Republic of Germany 2011 - Good Design award 2011, Chicago - RedDot Design award 2010
Warranty	<ul style="list-style-type: none"> - 5 years (see terms and conditions of sale and delivery)

Dimensions



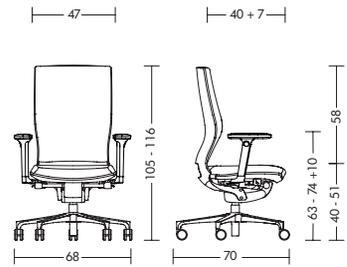
mot79 + 3601

with arm supports: mot79 - 29 kg
without arm supports: mot79 - 26 kg



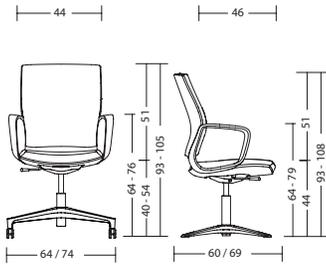
mot78 + 3557

with arm supports: mot78 - 28 kg
without arm supports: mot78 - 25 kg



mot77 + 3550

with arm supports: mot77 - 27 kg
without arm supports: mot77 - 24 kg



mot71 + 3238 / 3233

with arm supports: mot71 - 16 kg

Fabric requirement

Model	same colour	different colours		neck support
	seat and backrest	seat	backrest	
mot79	0,97 x 1,40 m	0,55 x 1,40 m	0,53 x 1,40 m	0,54 x 1,40 m
mot78	0,97 x 1,40 m	0,55 x 1,40 m	0,53 x 1,40 m	-
mot77	0,91 x 1,40 m	0,55 x 1,40 m	0,53 x 1,40 m	-
mot71	0,73 x 1,40 m	0,52 x 1,40 m	0,50 x 1,40 m	-

Leather requirement on request

Moteo Perfect

Swivel chair, matt silk

Model	Art. no.	Price category for upholstery fabric					
	mot79	04 Chicago Nova Era	05 Fame Harlequin Malta Step	06 Evida	17 Comfort +	48 Leather premium +	19 Customer leather
	mot78						
	mot77						

Option	Description	Code	mot79	mot78	mot77	
Backrest shell	black, matt silk	3841	●	●	●	
	silver **, matt silk	3842	○	○	○	
Arm supports	without arm supports	3500	●	●	●	
	3D arm supports (with width adjustment 3917)	black	3549	○	○	○
		black, with soft pads	3550	○	○	○
	Z arm supports	black	3553	○	○	○
		with leather finish	3573	○	○	○
	designer arm supports	black, matt	3601	○	○	○
		silver	3602	○	○	○
		polished	3603	○	○	○
	4F arm supports aluminum (with width adjustment 3917)	black	3557	○	○	○
		black, with leather finish	3577	○	○	○
alu-coloured		3558	○	○	○	
alu-coloured, with leather finish		3578	○	○	○	
polished		3559	○	○	○	
polished, with leather finish		3579	○	○	○	
Seat	pocket spring seat	3751	●	●	●	
	celligence®-seat	3752	○	○	○	
Base colour	design base aluminum	black, 5-star	3241	●	●	●
		alu-coloured, 5-star	3242	○	○	○
		polished, 5-star	3243	○	○	○
Castors / Glides	hard castors Ø 65 mm, for carpets	3103	●	●	●	
	soft castors Ø 65 mm, for hard floors	3104	○	○	○	
	hard castors Ø 65 mm, chromed, for carpets	3113	○	○	○	
	soft castors Ø 65 mm, chromed, for hard floors	3114	○	○	○	
Seat height	40-51 cm	3300	●	●	●	
	40-51 cm with mechanical depth spring	3301	○	○	○	
	46-60 cm with mechanical depth spring	3303	○	○	○	
	42-56 cm with mechanical depth spring	3306	○	○	○	
Further characterist.	seat depth adjustment / sliding seat (seat can be adjusted by 7 cm towards the front, with return spring)	3420	○	○	○	
	seat tilt (by 5° infinitely adjustable; only in conjunction with 3420)	3424	○	○	○	
	body weight adjustment (65 - 140 kg)	3432	○	○	○	
	width adjustable arm supports without the use of tools (not possible in conjunction with 3553/73, 3601/2/3)	3917	○	○	○	
	headrest in leather (for model in fabric)	PK08	○	-	-	

** Slight colour difference possible between silver of arm support and silver of backrest

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Conference swivel chair, matt silk

Model	Art. no.	Price category for upholstery fabric					
	mot71	04	05	06	17	48	19
		Chicago Nova Era	Fame Harlequin Malta Step	Evida	Comfort +	Leather premium +	Customer leather

Option	Description	Code	mot71	
Backrest shell	black, matt silk	3841	●	
	silver **, matt silk	3842	○	
Arm supports	designer arm supports			
	black, matt	3601	●	
	silver	3602	○	
	polished, with leather	3613	○	
Mechanism	tilt function	tilt of 15 °	3401	●
Base colour	aluminium	polished, 4-star	3233	●
		bright chromed, 4-star	3235	○
		polished, 4-star, for castors	3238	○
Castors / Glides	hard castors Ø 50 mm, for carpets	3101	○	
	(not possible in conjunction with 3233/35)			
	soft castors Ø 50 mm, for hard floors	3102	○	
	(not possible in conjunction with 3233/35)			
	hard castors Ø 65 mm, for carpets	3103	○	
	(not possible in conjunction with 3233/35)			
	soft castors Ø 65 mm, for hard floors	3104	○	
	(not possible in conjunction with 3233/35)			
	hard castors Ø 65 mm, chromed, for carpets	3113	○	
	(not possible in conjunction with 3233/35)			
	soft castors Ø 65 mm, chromed, for hard floors	3114	○	
	(not possible in conjunction with 3233/35)			
	ultra glides, for soft, rough floorings	3106	●	
(not possible in conjunction with 3238)				
	base glides with felt, for sensitive, smooth floorings	3116	○	
(not possible in conjunction with 3238)				
Seat height	44 cm, chromed	3350	●	
	40-54 cm (for glides: chromed; for castors: black)	3307	○	
	45 cm with auto-return mechanism, chromed, for glides	3331	○	
(not possible in conjunction with 3238)				
Further characterist.	seat and backrest upholstered in different colours *	P001	○	

* P001: Comfort + (17) double the price

** Slight colour difference possible between silver of arm support and silver of backrest