





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.











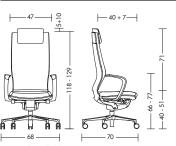


### **Moteo Perfect**

BASIC SPECIFICATION	(further functions and equipment features on the next page)
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Swivel chair, matt silk Function	Procomfort sunchronized mechanism
runction	- Procomfort synchronised mechanism - 1:3,5 tilt ratio between seat and backrest angle - Backrest tilt angle 28°
Body weight adjustment	- Pelvic support throughout the body's motion sequence - 50-125 kg
body weight adjustment	- 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	- Pivot angle can be selected individually with a choice of 4 positions (0° / 14° / 23° / 28°) - Seat-backrest opening angle 92°
Seat height adjustment	- 40-51 cm - Safety gas-lift
Seat	<ul> <li>Seat depth 43 cm</li> <li>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</li> <li>Foam density 70 kg/m³</li> <li>Seat surround with designer seat trim as a style feature</li> </ul>
Backrest	<ul> <li>mot79 / mot78: 71 cm, mot77: 58 cm</li> <li>Back upholstery with celligence®-system</li> <li>Back shell in Perfect finish: plastic, black, matt silk lacquered</li> <li>35 mm PU moulded CFC-free foam cushion. Foam density 55 kg/m³</li> <li>Ergonomic moulded foam upholstery with flattened edges at the sides. Slimline design with full upholstery depth at contact points</li> <li>A translucent mesh section for the lower backrest means the seat can be seen through it, creating a more transparent feel to the backrest</li> </ul>
Neck support	- 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> <li>Thread colour is based on backrest shell colour</li> <li>Do not pierce the backrest upholstery with sharp objects (needles, knives etc.)</li> </ul>
Lordosis support	- 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	- Load-dependent braked double hard castors - Black plastic, Ø 65 mm, for carpets
Standards / Certificates	<ul> <li>GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 1335 / DIN 4551</li> <li>Ergonomics certificate from LGA Nuremberg (Ergonomics Approved)</li> <li>EU directive 90 / 270 EEC for display screen equipment / DIN EN ISO 9241</li> <li>Greenguard certification</li> <li>Nominated for the Design Award of the Federal Republic of Germany 2011</li> <li>Good Design award 2011, Chicago</li> <li>RedDot Design award 2010</li> </ul>
Warranty	- 5 years (see terms and conditions of sale and delivery)
Conference swivel chair, I	matt silk
Frame	<ul> <li>Visitor swivel chair, aluminium seat pan support on swivel column</li> <li>Aluminium 4-star base, polished with glides</li> <li>Suitable for up to 125 kg body weight</li> </ul>
Backrest	<ul> <li>51 cm</li> <li>Back shell in Perfect finish: plastic, black, matt silk lacquered</li> <li>Back upholstery 25 mm PU moulded CFC-free foam cushion</li> <li>Foam density 55 kg/m³</li> <li>Ergonomic recessed seat pan for optimum pressure distribution</li> <li>Slimline design with full upholstery depth at contact points</li> <li>Backrest tilt angle 15°</li> </ul>
Coverings	- Thread colour is based on backrest shell colour
Arm supports	- Aluminium arm supports black, matt
Glides	- Ultra glides, black
Mechanism	- Swivel function and integrated depth spring
Standards / Certificates	<ul> <li>GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 13761</li> <li>Greenguard certification</li> <li>Nominated for the Design Award of the Federal Republic of Germany 2011</li> <li>Good Design award 2011, Chicago</li> <li>RedDot Design award 2010</li> </ul>
Warranty	- 5 years (see terms and conditions of sale and delivery)

### **Moteo Perfect**

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



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



mot71 + 3238 / 3233

with arm supports: mot71 - 16 kg

Fabric requi	Fabric requirement								
Model	same colour	different colours	different colours						
	seat and backrest	seat	backrest	neck support					
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

## Swivel chair, matt silk

Model Art. no.					Price catego	ry for uphol	stery fabric
mot79	04 Chicago Nova Era	05 Fame Harlequin Malta Milano Step	06 Evida	07 Net	17 Comfort +	48 Leather premium +	19 Customer leather
mot78							
mot77							

	mot77					
Option	Description		Code	mot79	mot78	mot77
Backrest shell	black, matt silk		3841	•	•	•
	silver **, matt silk		3842	0	0	0
Arm supports	without arm supports		3500	•	•	•
	3D arm supports	black	3549	0	0	0
	(with width adjustment 3917)	black, with soft pads	3550	0	0	0
	Z arm supports	black	3553	0	0	0
		with leather finish	3573	0	0	0
	designer arm supports	black, matt	3601	0	0	0
		silver	3602	0	0	0
		polished	3603	0	0	0
	4F arm supports	black	3557	0	0	0
	aluminum	black, with leather finish	3577	0	0	0
	(with width adjustment 3917)	alu-coloured	3558	0	0	0
		alu-coloured, with leather finish	3578	0	0	0
		polished	3559	0	0	0
		polished, with leather finish	3579	0	0	0
Seat	pocket spring seat		3751	•	•	•
	celligence®-seat		3752	0	0	0
Base colour	design base aluminum	black, 5-star	3241	•	•	•
		alu-coloured, 5-star	3242	0	0	0
		polished, 5-star	3243	0	0	0
Castors / Glides	hard castors Ø 65 mm, f	3103	•	•	•	
	soft castors Ø 65 mm, fo	or hard floors	3104	0	0	0
	chromed hard castors Ø	65 mm, for carpets	3113	0	0	0
	chromed soft castors Ø	65 mm, for hard floors	3114	0	0	0
Seat height	40-51 cm		3300	•	•	•
	40-51 cm with mechanic	al depth spring	3301	0	0	0
	46-60 cm with mechanic	· · · · ·	3303	0	0	0
	42-56 cm with mechanic	al depth spring	3306	0	0	0
Further characterist.	seat depth adjustment /	<u> </u>	3420	0	0	0
		owards the front, with return spring)				
		stable; only in conjunction with 3420)	3424	0	0	0
	body weight adjustmen		3432	0	0	0
	•	pports without the use of tools	3917	0	0	0
	(not possible in conjunction with		DI/CC			
	headrest in leather (for	model in fabric)	PK08	0	-	-

 $<sup>\</sup>hbox{$\star$* Slight colour difference possible between silver of arm support and silver of backrest}\\$ 

Model Art. no.					Price catego	ry for uphol	stery fabric
	04 Chicago Nova Era	05 Fame Harlequin Malta Milano Step	06 Evida	07 Net	17 Comfort +	48 Leather premium +	19 Customer leather
mot71							

Option	Description		Code	mot71
Backrest shell	black, matt silk		3841	•
	silver **, matt silk		3842	0
Arm supports	designer arm supports	black, matt	3601	•
		silver	3602	0
		polished, with leather	3613	0
Mechanism	tilt function	tilt of 15 °	3401	•
Base colour	aluminium	polished, 4-star	3233	•
		bright chromed, 4-star	3235	0
		polished, 4-star, for castors	3238	0
Castors / Glides	hard castors Ø 50 mm, f	or carpets	3101	0
	(not possible in conjunction wit	h 3233/35)		
	soft castors Ø 50 mm, fo	or hard floors	3102	0
	(not possible in conjunction wit	h 3233/35)		
	hard castors Ø 65 mm, f	or carpets	3103	0
	(not possible in conjunction wit	h 3233/35)		
	soft castors Ø 65 mm, fo	or hard floors	3104	0
	(not possible in conjunction wit	h 3233/35)		
	chromed hard castors Ø	65 mm, for carpets	3113	0
	(not possible in conjunction wit	h 3233/35)		
	chromed soft castors Ø	65 mm, for hard floors	3114	0
	(not possible in conjunction wit	h 3233/35)		
	ultra glides (not possible in	conjunction with 3238)	3106	•
	base glides with felt (not	possible in conjunction with 3238)	3116	0
Seat height	44 cm		3350	•
	40-54 cm		3307	0
	45 cm with auto-return	mechanism, chromed	3331	0
	(not possible in conjunction wit	h 3238)		
Further characterist.	seat and backrest uphol	stered in different colours *	P001	0

<sup>\*</sup> P001: Comfort + (17) double the price \*\* Slight colour difference possible between silver of arm support and silver of backrest







Design: Jörg Bernauer

The choice of options with regard to sitting comfort and design make Moteo a winning product. For the executive's office, front office or back office.













BASIC SPECIFICATION (further functions and equipment features on the next page)

Swivel chair, high-gloss lacquer

Function - 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 - 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 - Pivot angle can be selected individually with a choice of 4 positions (0° / 14° / 23° / 28°)

Seat-backrest opening angle 92°

Seat height adjustment - 40-51 cm

- Safety gas-lift

Seat - Seat depth 43 cm

- 70 mm PU foam cushion with pocket springs and double-layered cold-foam inlay (CFC-free)

or optimum pressure distribution and a luxurious feeling as you sit

- Foam density 70 kg/m<sup>3</sup>

- Seat surround with designer seat trim as a style feature

Seatpan support - Aluminium seat pan support, black
Backrest - mot89 / mot88: 71 cm, mot87: 58 cm

- Back upholstery with celligence®-system

- Back shell in Style finish: high-gloss lacquer, black

- 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 - mot89: 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 - Thread colour is based on backrest shell colour

- Do not pierce the backrest upholstery with sharp objects (needles, knives etc.)

Lordosis support - 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 - Load-dependent braked double hard castors

- Black plastic, Ø 65 mm, for carpets

Standards / Certificates - 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 - 5 years (see terms and conditions of sale and delivery)

#### Conference swivel chair, high-gloss lacquer

Frame - Visitor swivel chair, aluminium seat pan support on swivel column

Aluminium 4-star base, polished with glides
 Suitable for up to 125 kg body weight

Backrest - 51 cm

Backrest shell in Style finish: black, high gloss lacquer
 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 - Thread colour is based on backrest shell colour

Arm supports - Aluminium arm supports black, matt

Glides - Ultra glides, black

Mechanism - Swivel function and integrated depth spring

Standards / Certificates - GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 13761

- Greenguard certification

- Good Design award 2011, Chicago

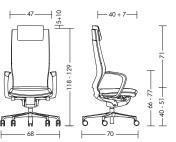
- Nominated for the Design Award of the Federal Republic of Germany 2011

- RedDot Design award 2010

Warranty - 5 years (see terms and conditions of sale and delivery)

## Moteo Style

Dimensions



mot89 + 3601

with arm supports: mot89 - 29 kg without arm supports: mot89 - 26 kg



mot88 + 3557

with arm supports: mot88 - 28 kg without arm supports: mot88 - 25 kg



with arm supports: mot87 - 27 kg without arm supports: mot87 - 24 kg



mot81 + 3238 / 3233

with arm supports: mot81 - 16 kg

Fabric requirement								
Model	same colour	different colours	different colours					
	seat and backrest	seat	backrest	neck support				
mot89	0,97 x 1,40 m	0,55 x 1,40 m	0,53 x 1,40 m	0,54 x 1,40 m				
mot88	0,97 x 1,40 m	0,55 x 1,40 m	0,53 x 1,40 m	-				
mot87	0,91 x 1,40 m	0,55 x 1,40 m	0,53 x 1,40 m	-				
mot81	0,73 x 1,40 m	0,52 x 1,40 m	0,50 x 1,40 m	-				

Leather requirement on request

# Swivel chair, high-gloss lacquer

Model Art. no.					Price catego	ry for uphol	stery fabric
mot89	04 Chicago Nova Era	05 Fame Harlequin Malta Milano Step	06 Evida	07 Net	17 Comfort +	48 Leather premium +	19 Customer leather
mot88							
mot87							

Option	Description		Code	mot89	mot88	mot87
Backrest shell	black, high-gloss lacque	r	3821	•	•	•
	white, high-gloss lacque	er	3822	0	0	0
Arm supports	without arm supports		3500	•	•	•
	3D arm supports	black	3549	0	0	0
	(with width adjustment 3917)	black, with soft pads	3550	0	0	0
	Z arm supports	black	3553	0	0	0
		with leather finish	3573	0	0	0
	designer arm supports	black, matt	3601	0	0	0
		silver	3602	0	0	0
		polished	3603	0	0	0
		black, bright	3604	0	0	0
	4F arm supports	black	3557	0	0	0
	aluminum	black, with leather finish	3577	0	0	0
	(with width adjustment 3917)	alu-coloured	3558	0	0	0
		alu-coloured, with leather finish	3578	0	0	0
		polished	3559	0	0	0
		polished, with leather finish	3579	0	0	0
Seat	pocket spring seat		3751	•	•	•
	celligence®-seat		3752	0	0	0
Base colour	design base aluminum	black, 5-star	3241	•	•	•
		alu-coloured, 5-star	3242	0	0	0
		polished, 5-star	3243	0	0	0
Castors / Glides	hard castors Ø 65 mm, f	or carpets	3103	•	•	•
	soft castors Ø 65 mm, fo	or hard floors	3104	0	0	0
	chromed hard castors Ø	65 mm, for carpets	3113	0	0	0
	chromed soft castors Ø	65 mm, for hard floors	3114	0	0	0
Seat height	40-51 cm		3300	•	•	•
	40-51 cm with mechanic	al depth spring	3301	0	0	0
	46-60 cm with mechanic	al depth spring	3303	0	0	0
	42-56 cm with mechanic	al depth spring	3306	0	0	0
Further characterist.	seat depth adjustment /	sliding seat	3420	0	0	0
	(seat can be adjusted by 7 cm to	owards the front, with return spring)				
	seat tilt (by 5° infinitely adjus	stable; only in conjunction with 3420)	3424	0	0	0
	body weight adjustmen	t (65 - 140 kg)	3432	0	0	0
	width adjustable arm su	pports without the use of tools	3917	0	0	0
	(not possible in conjunction with	h 3553/73, 3601/2/3)				
	headrest in leather (for	model in fabric)	PK08	0	_	-

#### Moteo Style Conference swivel chair, high-gloss lacquer

Model A	rt. no.				Price catego	ry for uphol	stery fabric
	04 Chicago Nova Era	05 Fame Harlequin Malta Milano Step	06 Evida	07 Net	17 Comfort +	48 Leather premium +	19 Customer leather
m	not81						

Option	Description		Code	mot81
Backrest shell	black, high-gloss lacque	r	3821	•
	white, high-gloss lacque		3822	0
Arm supports	designer arm supports	black, matt	3601	•
, supports	acsigner ann supports	silver	3602	0
		black, bright	3604	0
		polished, with leather	3613	0
Mechanism	tilt function	tilt of 15 °	3401	•
Base colour	aluminium	polished, 4-star	3233	
base colour	alummum	bright chromed, 4-star	3235	0
		polished, 4-star, for castors	3238	0
Castors / Glides	hard sastars (X FO many f	_·		0
Castors / Gildes	hard castors Ø 50 mm, for (not possible in conjunction with		3101	O
	soft castors Ø 50 mm, fo		3102	0
	(not possible in conjunction with		3102	$\cup$
	hard castors Ø 65 mm, f		3103	0
	(not possible in conjunction with	•	3.03	
	soft castors Ø 65 mm, fo		3104	0
	(not possible in conjunction with	h 3233/35)		
	chromed hard castors Ø	65 mm, for carpets	3113	0
	(not possible in conjunction with	h 3233/35)		
	chromed soft castors Ø	65 mm, for hard floors	3114	0
	(not possible in conjunction with	h 3233/35)		
	ultra glides (not possible in	conjunction with 3238)	3106	•
	base glides with felt (not	possible in conjunction with 3238)	3116	0
Seat height	44 cm		3350	•
	40-54 cm		3307	0
	45 cm with auto-return	mechanism, chromed	3331	0
	(not possible in conjunction with	h 3238)		
Further characterist.	seat and backrest uphol	stered in different colours *	P001	0

<sup>\*</sup> P001: Comfort + (17) double the price