



Connex2



Design: Jörg Bernauer

Things used to be complicated. We've simplified matters. Its functions respond automatically to the body's needs to ensure an ideal sitting position with minimum fuss.



reddot



KLÖBER

Connex2

BASIC SPECIFICATION

(further functions and equipment features on the next page)

swivel chair, mesh

Function	<ul style="list-style-type: none"> - Suitable for up to 140 kg body weight - Point-synchronised mechanism with integral automatic weight setting mechanism - 1:3,5 tilt ratio between seat and backrest - Pivot angle of backrest 30° (23° to the back / 7° to the front with seat tilt) - Movement with optimum contact with the pelvis throughout pivot angle
Body weight adjustment	<ul style="list-style-type: none"> - Automatic adjustment to individual body weight - Approx. 50-140 kg, depending on body proportions
Synchronised locking	<ul style="list-style-type: none"> - Opening angle can be limited individually in 4 positions (0° / 8° / 16° / 23°) - Seat-backrest opening angle 91°
Seat tilt	<ul style="list-style-type: none"> - 3D seat movement triggered by shifting the body's centre of gravity into different sitting positions - Integral seat tilt up to 4° by lowering the front edge - Integral lateral left-right movement up to 4°
Seat height adjustment	<ul style="list-style-type: none"> - 40-54 cm - Safety gas-lift
Seat depth adjustment	<ul style="list-style-type: none"> - 39-46 cm - Seat depth adjustment by 7 cm - With automatic hydraulic return
Seat	<ul style="list-style-type: none"> - 65 mm CFC-free PU foam cushion - Foam density 70 kg/m³ - Clip-on upholstery, easy to replace by a service employee - Polypropylene seat element - Fitting the controls to the seat element - Controls with diagrams for intuitive operation
Backrest	<ul style="list-style-type: none"> - cnx99 / cnx98: 60 cm - cnx95: 81 cm - Allows dynamic lateral left-right movement - PU moulded foam cushion 40 mm, CFC-free, with ergonomic contour - Foam density 60 kg/m³ - Clip-on upholstery, easy to replace by a service employee - Polypropylene backrest shell - cnx89 / cnx88: 60 cm - cnx85: 81 cm - Allows dynamic lateral left-right movement - Self-supporting, glass-fibre reinforced plastic frame in black or white-grey (RAL 7035) - Knitted 3D mesh (100% polyester), black
Neck support	<ul style="list-style-type: none"> - cnx99 / cnx89: 9 cm height adjustable and continuous swivel 30° - Headrest for chairs with fabric upholstery in Skai Evida black, a breathable PU-material - Headrest in leather for models in leather upholstery - Fits perfectly to head shape and position, avoiding pressure sores - cnx95: Front of the neck support always upholstered in black leather premium + for chairs with fabric upholstery; for chairs in leather upholstery in leather colour. Back of neck support is always upholstered in the same colour as the back shell
Lordosis support	<ul style="list-style-type: none"> - cnx99 / cnx98 / cnx95: Lumbar support height-adjustable by 10 cm
Arm supports	<ul style="list-style-type: none"> - 3D arm supports - Height-adjustable by 11 cm - Arm support wrap is width-adjustable by 2.5 cm - Arm support wrap can be moved forwards by 4 cm
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 - ANSI / BIFMA X 5.1 tested - Der Blaue Engel certification (RAL-UZ 117) - Greenguard certification - German Design Award 2018 - iF product design award 2018 - RedDot Design award 2020
Warranty	<ul style="list-style-type: none"> - 5 years (see terms and conditions of sale and delivery)

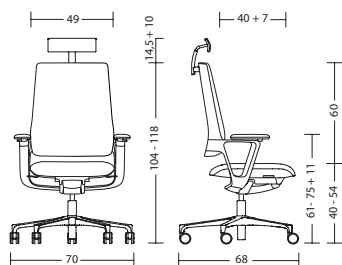
conference swivel chair, conference swivel chair mesh

Function	<ul style="list-style-type: none"> - Suitable for up to 140 kg body weight - Point-synchronised mechanism with integral automatic weight setting mechanism - 1:3,5 tilt ratio between seat and backrest angle - Pivot angle of backrest 30° (23° to the back / 7° to the front with seat tilt) - Movement with optimum contact with the pelvis throughout pivot angle
Body weight adjustment	<ul style="list-style-type: none"> - Automatic adjustment to individual body weight - Approx. 50-140 kg, depending on body proportions
Synchronised locking	<ul style="list-style-type: none"> - Opening angle can be limited individually in 2 positions (0° / 23°) - Seat-backrest opening angle 91°
Seat tilt	<ul style="list-style-type: none"> - 3D seat movement triggered by shifting the body's centre of gravity into different sitting positions - Integral seat tilt up to 4° by lowering the front edge - Integral lateral left-right movement up to 4°

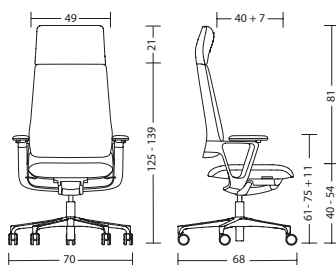
conference swivel chair, conference swivel chair mesh

Seat height adjustment	<ul style="list-style-type: none">- 40-54 cm- With additional mechanical spring
Seat depth adjustment	<ul style="list-style-type: none">- 39-44 cm- Seat depth adjustment by 5 cm- With automatic hydraulic return
Seat	<ul style="list-style-type: none">- 65 mm CFC-free PU foam cushion- Foam density 70 kg/m³- Clip-on upholstery, easy to replace by a service employee- Polypropylene seat element- Fitting the controls to the seat element- Controls with diagrams for intuitive operation
Backrest	<ul style="list-style-type: none">- cnx91: 81 cm- cnx90: 60 cm- Allows dynamic lateral left-right movement- PU moulded foam cushion 40 mm, CFC-free, with ergonomic contour- Foam density 60 kg/m³- Clip-on upholstery, easy to replace by a service employee- Polypropylene backrest shell- cnx81: 81 cm- cnx80: 60 cm- Allows dynamic lateral left-right movement- Self-supporting, glass-fibre reinforced plastic frame in black or white-grey (RAL 7035)- Knitted 3D mesh (100% polyester), black
Neck support	<ul style="list-style-type: none">- cnx91: Front of the neck support always upholstered in black leather premium + for chairs with fabric upholstery; for chairs in leather upholstery in leather colour. Back of neck support is always upholstered in the same colour as the back shell
Lordosis support	<ul style="list-style-type: none">- cnx91 / cnx90: Lumbar support height-adjustable by 10 cm
Arm supports	<ul style="list-style-type: none">- 3D arm supports- Height-adjustable by 11 cm- Arm support wrap is width-adjustable by 2.5 cm- Arm support wrap can be moved forwards by 4 cm
Glides	<ul style="list-style-type: none">- Ultra glides, black
Standards / Certificates	<ul style="list-style-type: none">- GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 16139- Der Blaue Engel certification (RAL-UZ 117)- Greenguard certification
Warranty	<ul style="list-style-type: none">- 5 years (see terms and conditions of sale and delivery)

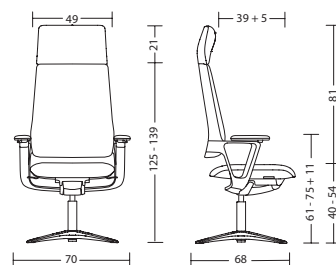
Dimensions



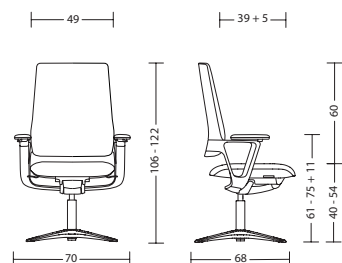
cnx99 / cnx98
with arm supports: 20 kg / 18 kg



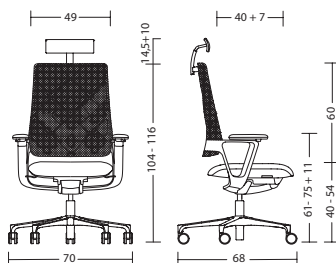
cnx95
with arm supports: 22 kg



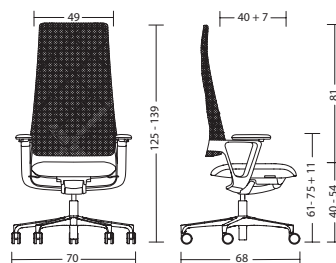
cnx91 + 3314
with arm supports: 22 kg



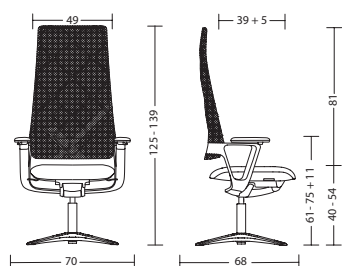
cnx90 + 3314
with arm supports: 20 kg



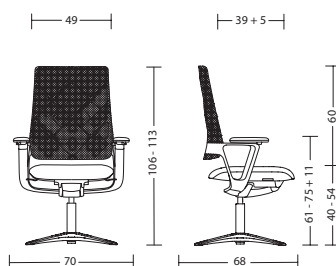
cnx89 / cnx88
with arm supports: 20 kg / 18 kg



cnx85
with arm supports: 22 kg



cnx81 + 3314
with arm supports: 22 kg



cnx80 + 3314
with arm supports: 20 kg

Fabric requirement

Model	same colour	different colours		neck support
	seat and backrest	seat	backrest	
cnx99	1,00 x 1,30 m	0,75 x 1,30 m	0,75 x 1,30 m	0,54 x 1,30 m
cnx98	1,00 x 1,30 m	0,75 x 1,30 m	0,75 x 1,30 m	-
cnx95	1,30 x 1,30 m	0,75 x 1,30 m	1,25 x 1,30 m	-
cnx91	1,30 x 1,30 m	0,75 x 1,30 m	1,25 x 1,30 m	-
cnx90	1,00 x 1,30 m	0,75 x 1,30 m	0,75 x 1,30 m	-
cnx89	-	0,75 x 1,30 m	-	0,54 x 1,30 m
cnx88	-	0,75 x 1,30 m	-	-
cnx85	-	0,75 x 1,30 m	-	-
cnx81	-	0,75 x 1,30 m	-	-
cnx80	-	0,75 x 1,30 m	-	-

Connex2

swivel chair

Model	Art. no.	Price category for upholstery fabric						
	cnx99	04 Chicago Nova Era	05 Fame Malta Step Cura	06 Evida	17 Comfort +	48 Leather premium +	09 COM	19 Customer leather
	cnx98							
	cnx95							

Option	Description		Code	cnx99	cnx98	cnx95
Upholstery	front upholstered, backrest not upholstered		P840	●	●	-
	front and backrest upholstered		P850	○	○	●
	price depending on the fabric category		04			-
			05			-
			06			-
			17			-
			48			-
			09			-
			19			-
Model	seat and backrest shell	black	3961	●	●	●
		white-grey	3962	○	○	○
Operating lever colour	black		3721	●	●	●
	white-grey		3725	○	○	○
	blue		3726	○	○	○
	green		3727	○	○	○
Arm supports	3D arm supports	black, with soft pads	3566	●	●	●
		black, with leather finish	3586	○	○	○
	3D arm supports XL	black, with soft pads	3538	○	○	○
Seat	standard seat		3750	●	●	●
	boxspring seat (with pocket springs)		3751	○	○	○
Backrest bar colour	aluminium	black	3801	●	●	●
		polished	3803	○	○	○
		white-grey	3805	○	○	○
Base colour	plastic	fibreglass-reinforced black, 5-star	3221	●	●	●
		design base aluminum	3241	○	○	○
	design base aluminum	black, 5-star	3243	○	○	○
		polished, 5-star	3245	○	○	○
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	○	○	○
Counter chair	glides and footrest ring		3107	○	○	-
	felt glides and footrest ring		3117	○	○	-

Connex2

swivel chair

Option	Description	Code	cnx99	cnx98	cnx95
Seat height	60-85 cm for counter chair	3305	○	○	-
	40-54 cm, black	3340	●	●	●
	40-54 cm with mechanical depth spring, black, for castors	3341	○	○	○
	46-60 cm with mechanical depth spring, black	3343	○	○	○
More features	seat depth adjustment / sliding seat (39 - 46 cm, with return spring)	3420	●	●	●
	automatic tension control* (approx. 50 - 140 kg)	3450	●	●	●
	lordosis support (depth adjustable by 2 cm)	3817	○	○	○
	lordosis support (height adjustable by 10 cm)	3820	●	●	●
	integral 3D seat movement	3440	●	●	●
	hygienic headrest cover (1 piece), black	0037	○	-	-

* Depending on body proportions

Model	Art. no.	Price category for upholstery fabric						
	cnx89	04 Chicago Nova Era	05 Fame Malta Step Cura	06 Evida	17 Comfort +	48 Leather premium +	09 COM	19 Customer leather
	cnx88							
	cnx85							

Option	Description	Code	cnx89	cnx88	cnx85
Model	seat and backrest shell	black	3961	●	●
		white-grey	3962	○	○
Operating lever colour	black	3721	●	●	●
	white-grey	3725	○	○	○
	blue	3726	○	○	○
	green	3727	○	○	○
Arm supports	3D arm supports	black, with soft pads	3566	●	●
		black, with leather finish	3586	○	○
	3D arm supports XL	black, with soft pads	3538	○	○
Seat	standard seat	3750	●	●	●
	boxspring seat (with pocket springs)	3751	○	○	○
Backrest bar colour	aluminium	black	3801	●	●
		polished	3803	○	○
		white-grey	3805	○	○
Mesh	black	2080	●	●	●
	(only in conjunction with black seat and backrest shell 3961)				
	white-grey	2003	○	○	○
	(only in conjunction with white-grey seat and backrest shell 3962)				
	lightgrey	2004	○	○	○
	brown	2005	○	○	○
	light blue	2006	○	○	○
	lime green	2007	○	○	○
	dark green	2008	○	○	○
	basalt	2010	○	○	○
	burgundy	2011	○	○	○
Base colour	plastic	fibreglass-reinforced black, 5-star	3221	●	●
	design base aluminum	black, 5-star	3241	○	○
		polished, 5-star	3243	○	○
Castors / Glides		white-grey, 5-star	3245	○	○
	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	○	○	○
Counter chair	glides and footrest ring	3107	○	○	-
	felt glides and footrest ring	3117	○	○	-

Connex2

mesh

Option	Description	Code	cnx89	cnx88	cnx85
Seat height	60-85 cm for counter chair	3305	○	○	-
	40-54 cm, black	3340	●	●	●
	40-54 cm with mechanical depth spring, black, for castors	3341	○	○	○
	46-60 cm with mechanical depth spring, black	3343	○	○	○
More features	seat depth adjustment / sliding seat (39 - 46 cm, with return spring)	3420	●	●	●
	automatic tension control* (approx. 50 - 140 kg)	3450	●	●	●
	lordomatic / lumbar support (autoadaptive to 7 cm)	3818	○	○	○
	head cushion	PK00	-	-	○
	integral 3D seat movement	3440	●	●	●
	hygienic headrest cover (1 piece), black	0037	○	-	-

* Depending on body proportions

Further mesh colours on request

Model	Art. no.	Price category for upholstery fabric						
	cnx91	04 Chicago Nova Era	05 Fame Malta Step Cura	06 Evida	17 Comfort +	48 Leather premium +	09 COM	19 Customer leather
	cnx90							

Option	Description	Code	cnx91	cnx90
Upholstery	front upholstered, backrest not upholstered	P840	-	●
	front and backrest upholstered	P850	●	○
	price depending on the fabric category	04	-	
		05	-	
		06	-	
		17	-	
		48	-	
		09	-	
		19	-	
Model	seat and backrest shell	black	3961	●
		white-grey	3962	○
Operating lever colour	black	3721	●	●
	white-grey	3725	○	○
	blue	3726	○	○
	green	3727	○	○
Arm supports	3D arm supports	black, with soft pads	3566	●
		black, with leather finish	3586	○
	3D arm supports XL	black, with soft pads	3538	○
Seat	standard seat	3750	●	●
	boxspring seat (with pocket springs)	3751	○	○
Backrest bar colour	aluminium	black	3801	●
		polished	3803	○
		white-grey	3805	○
Base colour	aluminium	polished, 4-star	3233	●
		bright chromed, 4-star	3235	○
		polished, 4-star, for castors	3238	○
Castors / Glides	hard castors Ø 65 mm, for carpets (only in conjunction with base 3238)	3103	○	○
	soft castors Ø 65 mm, for hard floors (only in conjunction with base 3238)	3104	○	○
	hard castors Ø 65 mm, chromed, for carpets (only in conjunction with base 3238)	3113	○	○
	soft castors Ø 65 mm, chromed, for hard floors (only in conjunction with base 3238)	3114	○	○
	ultra glides, for carpeted and rough floors (only possible in conjunction with base 3233/35)	3106	●	●
	base glides with felt, for delicate and smooth floors (only possible in conjunction with base 3233/35)	3116	○	○

Connex2

conference swivel chair

Option	Description	Code	cnx91	cnx90
Seat height	40-54 cm with mechanical depth spring, chromed, for glides <small>(only possible in conjunction with base 3233/35)</small>	3314	●	●
	41-47 cm with auto-return mechanism, chromed, for glides <small>(only possible in conjunction with base 3233/35)</small>	3315	○	○
	41-47 cm with auto-return mechanism, chromed, for castors <small>(only in conjunction with base 3238)</small>	3316	○	○
	40-54 cm with mechanical depth spring, black, for castors <small>(only in conjunction with base 3238)</small>	3341	○	○
More features	seat depth adjustment / sliding seat <small>(39 - 44 cm, with return spring)</small>	3420	●	●
	automatic tension control* <small>(approx. 50 - 140 kg)</small>	3450	●	●
	lordosis support <small>(depth adjustable by 2 cm)</small>	3817	○	○
	lordosis support <small>(height adjustable by 10 cm)</small>	3820	●	●
	integral 3D seat movement	3440	●	●

* Depending on body proportions

Model	Art. no.	Price category for upholstery fabric						
	cnx81	04 Chicago Nova Era	05 Fame Malta Step Cura	06 Evida	17 Comfort +	48 Leather premium +	09 COM	19 Customer leather
	cnx80							

Option	Description		Code	cnx81	cnx80
Model	seat and backrest shell	black	3961	●	●
		white-grey	3962	○	○
Operating lever colour	black		3721	●	●
	white-grey		3725	○	○
	blue		3726	○	○
	green		3727	○	○
Arm supports	3D arm supports	black, with soft pads	3566	●	●
		black, with leather finish	3586	○	○
	3D arm supports XL	black, with soft pads	3538	○	○
Seat	standard seat		3750	●	●
	boxspring seat (with pocket springs)		3751	○	○
Backrest bar colour	aluminium	black	3801	●	●
		polished	3803	○	○
		white-grey	3805	○	○
Mesh	black		2080	●	●
	(only in conjunction with black seat and backrest shell 3961)				
	white-grey		2003	○	○
	(only in conjunction with white-grey seat and backrest shell 3962)				
	lightgrey		2004	○	○
	brown		2005	○	○
	light blue		2006	○	○
	lime green		2007	○	○
	dark green		2008	○	○
	basalt		2010	○	○
burgundy		2011	○	○	
Base colour	aluminium	polished, 4-star	3233	●	●
		bright chromed, 4-star	3235	○	○
		polished, 4-star, for castors	3238	○	○
Castors / Glides	hard castors Ø 65 mm, for carpets		3103	○	○
	(only in conjunction with base 3238)				
	soft castors Ø 65 mm, for hard floors		3104	○	○
	(only in conjunction with base 3238)				
	hard castors Ø 65 mm, chromed, for carpets		3113	○	○
	(only in conjunction with base 3238)				
	soft castors Ø 65 mm, chromed, for hard floors		3114	○	○
(only in conjunction with base 3238)					
ultra glides, for carpeted and rough floors		3106	●	●	
(only possible in conjunction with base 3233/35)					
base glides with felt, for delicate and smooth floors		3116	○	○	
(only possible in conjunction with base 3233/35)					

Option	Description	Code	cnx81	cnx80
Seat height	40-54 cm with mechanical depth spring, chromed, for glides <small>(only possible in conjunction with base 3233/35)</small>	3314	●	●
	41-47 cm with auto-return mechanism, chromed, for glides <small>(only possible in conjunction with base 3233/35)</small>	3315	○	○
	41-47 cm with auto-return mechanism, chromed, for castors <small>(only in conjunction with base 3238)</small>	3316	○	○
	40-54 cm with mechanical depth spring, black, for castors <small>(only in conjunction with base 3238)</small>	3341	○	○
More features	seat depth adjustment / sliding seat <small>(39 - 44 cm, with return spring)</small>	3420	●	●
	automatic tension control* <small>(approx. 50 - 140 kg)</small>	3450	●	●
	lordomatic / lumbar support <small>(autoadaptive to 7 cm)</small>	3818	○	○
	head cushion	PK00	○	-
	integral 3D seat movement	3440	●	●

* Depending on body proportions

Further mesh colours on request