



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, Swivel chair elastic mesh backrest

Function	<ul style="list-style-type: none">- Point-synchronised mechanism with integral automatic weight setting mechanism- 1:3,5 tilt ratio between seat and backrest- Pivot angle of backrest 33° (26° 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° / 26°)- 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">- 39-47 cm- Seat depth adjustment by 8 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- 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- 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
Transport option	<ul style="list-style-type: none">- Allows compact packaging- Plug-in backrest connection
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)

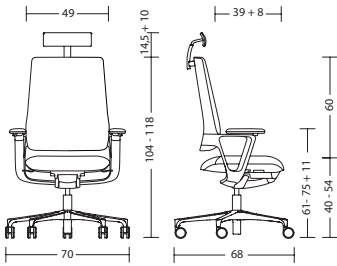
Conference swivel chair, Conference swivel chair elastic mesh backrest

Function	<ul style="list-style-type: none">- 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°

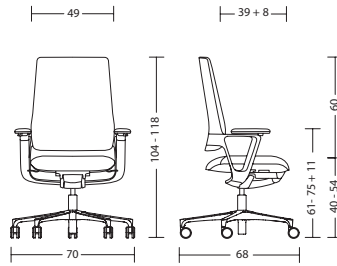
Conference swivel chair, Conference swivel chair elastic mesh backrest

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- 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- 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- 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
Transport option	<ul style="list-style-type: none">- Allows compact packaging- Plug-in backrest connection
Standards / Certificates	<ul style="list-style-type: none">- GS symbol from TÜV Rheinland LGA Products GmbH / DIN EN 16139- Greenguard certification
Warranty	<ul style="list-style-type: none">- 5 years (see terms and conditions of sale and delivery)

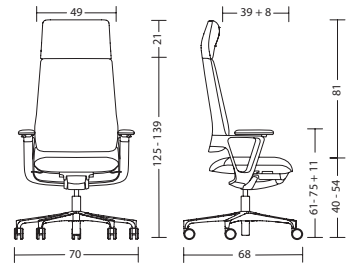
Dimensions



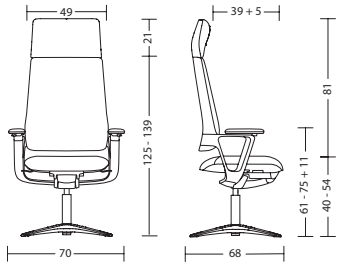
cnx99
with arm supports: 20 kg



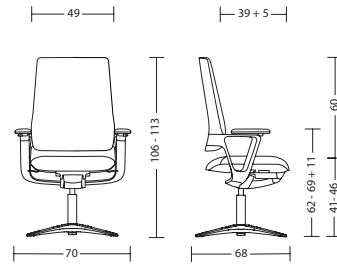
cnx98
with arm supports: 18 kg



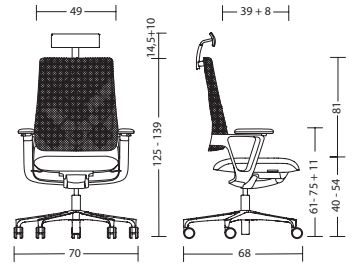
cnx95
with arm supports: 22 kg



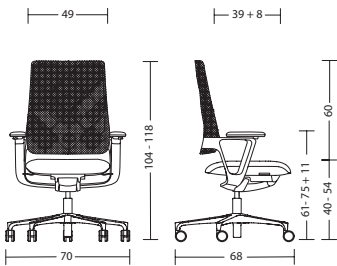
cnx91 + 3314
with arm supports: 22 kg



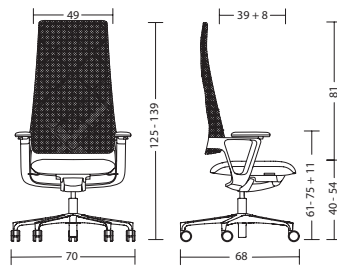
cnx90 + 3314
with arm supports: 20 kg



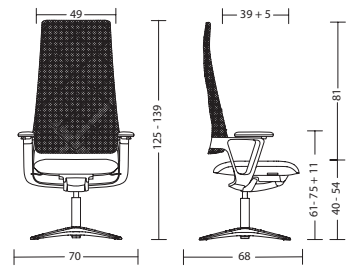
cnx89
with arm supports: 20 kg



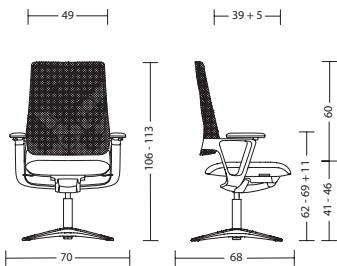
cnx88
with arm supports: 18 kg



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	-	-

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	○	○
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 <small>(not possible in conjunction with 3233/35)</small>	3103	○	○	
	soft castors Ø 65 mm, for hard floors <small>(not possible in conjunction with 3233/35)</small>	3104	○	○	
	hard castors Ø 65 mm, chromed, for carpets <small>(not possible in conjunction with 3233/35)</small>	3113	○	○	
	soft castors Ø 65 mm, chromed, for hard floors <small>(not possible in conjunction with 3233/35)</small>	3114	○	○	
	ultra glides, for carpeted and rough floors <small>(not possible in conjunction with 3238)</small>	3106	●	●	
	base glides with felt, for delicate and smooth floors <small>(not possible in conjunction with 3238)</small>	3116	○	○	

Option	Description	Code	cnx91	cnx90
Seat height	40-54 cm with mechanical depth spring, chromed, for glides <small>(not possible in conjunction with 3238, 3103/04/13/14)</small>	3314	●	●
	41-47 cm with auto-return mechanism, chromed, for glides <small>(not possible in conjunction with 3238, 3103/04/13/14)</small>	3315	○	○
	41-47 cm with auto-return mechanism, chromed, for castors <small>(not possible in conjunction with 3233/35, 3106/16)</small>	3316	○	○
	40-54 cm with mechanical depth spring, black, for castors <small>(not possible in conjunction with 3233/35, 3106/16)</small>	3341	○	○
Further characterist.	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	●	●
	coathanger, aluminium black	3920	-	○
	seat and backrest upholstered in different colours * seat and backrest upholstered in 2 different colours * <small>(not possible in conjunction with P840)</small>	P001 P004	- ○	○ ○

* P001: Comfort + (17) double the price

** Depending on body proportions