

giroflex 40

Designed by ITO-design A product of Flokk

Learn more about giroflex 40



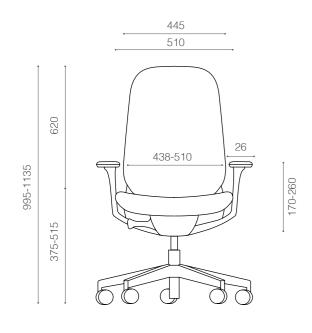
The giroflex 40 is an elegant, energizing contribution to every work environment, with its health-focused purpose design and harmonic approach.

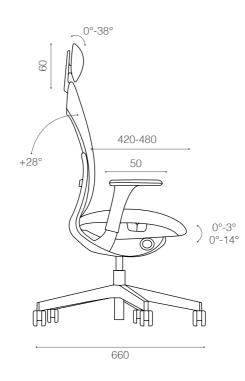
The holistic and timeless design of giroflex 40 is a synergetic combination of the forwarded circular Giroflex-DNA and discreetly placed functional details in its platform and seat, brought to you with outstanding quality that enhances the blood circulation in your body.

The giroflex 40 offers a large variety of functions already included in the standard version and offers an essential range of options and variants for fast and easy decision-making.



Measurements





be added or removed in

375-515 mm Seat height loaded

995-1135 mm Total height (without headrest)

620 mm Backrest height above seat Seat width 510 mm 445 mm Backrest width

660 mm (diameter 720 mm) Total width (5-arm base)

420-480 mm Seat depth 170-260 mm Armrest height above seat

Armrest width min. 438 mm in lowest, narrowest position max. 510 mm on highest, widest position

Seat inclination angle 0°-3° for FSD function 0°-14° for synchro mechanism

Backrest inclination angle +28° 60 mm Headrest hight adjustment

5 position system with 38° angle range Headrest inclination angle

26 mm Armpad sidewards movement Armpad longitudinal movement 50 mm 45-110 kg Mechanism – adjustment range

Weight with / without armrests 19,4 kg / 17,5 kg

Measurements according to EN 1335 | Measurements can vary slightly from chair to chair



Technical description

Mechanism Synchro Move Giroflex office chairs offer synchro motion, resulting in a natural body move-

> ment as you recline in the chair. The more backward you recline the seat, the more your upper body will open up. This movement is created by the synchro mechanism, which drives the motion of the seat and backrest individually,

at a ratio of approx. 1:2

Mesh back Pronounced ergonomic design for optimal adaptation and support.

The mesh fabric RUNNER from Camira guarantees optimal comfort

and air circulation

Height adjustable Lumbar support

Handles in black plastic, for height adjustment and activation/de-activation

of lumbar support function

The front part (approx. 1/3 of the seat surface) has a 7° forward tilt to relieve Seat with dual-zone profile

pressure on thighs for optimal blood circulation

Seat- and back-frame Aluminium, polished or powder coated black 810

Base 5-arm plastic, black 810

Optional: 5-arm aluminium, polished or powder coated black 810

Armrest 3D - optional Height adjustable, with longitudinal and sidewards slidable armpad

Note: Armrest cannot be added or removed in a later stage

Headrest - optional Height and depth adjustable, headrest support plastic black 810

Covered by the fabric of the seat, when mounted in the fabric of the seat.

Optional: mesh RUNNER or Leather NATURA

Castors Ø 50 mm black, for hard or soft floors, braked unloaded

Optional: Ø 65 mm black, for hard or soft floors, braked unloaded



Configurations

Mesh back





Seat- and backrest-support





Polished aluminium

Black aluminium

Armrest (optional)



3D armrest

Headrest (optional)



Height adjustable

Base



castors 50 mm





5-arm base castors 65 mm

5-arm base with gliders





Cover materials

Mesh back Runner

- Colours from the Runner-Collection (http://www.gabriel.dk)
- Three-dimensional honeycomb design
- Optimum cushioning effect and back support
- Excellent air permeability, optimal climate
- 100% PES, Öko-Tex 100
- Flame retarding acc. to EN 1021-1 &-2, DIN 4102: B1

Upholstered seat

- Full Giroflex fabric, vinyl and leather range is available

You can find detailed fabric information in the Giroflex price list

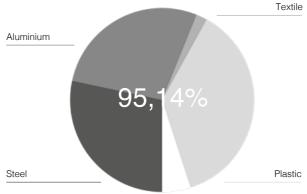
Certifications and environment

Certifications

- GS-Cerfificate EN 1335-1/-2/-3
- GREENGUARD Gold Certification







		Textile
Aluminium		
	95,14%	
	33, 176	
Steel		Plastic

95,14%	95,28%	94,34%	94,58%

Basic version of giroflex 40 (with	thout armrest an	d headrest)
Recyclable materials		
Steel	4,97kg	28,40%
Aluminium	4,88kg	27,88%
Textile	0,35kg	2,02%
Plastic (PA, PP, etc.)	6,45kg	36,84%
No recyclable materials		
Foam (PUR)	0,85kg	4,86%
Summary	17,50kg	100%

Recyclable materials in ready product	
without armrests and headrest	95,14%
with armrests	95,28%
with headrest	94,34%
with armrests and headrest	94,58%



