



giroflex 64 Cashier Chair

Designed by Paolo Fancelli
for Flokk brand Giroflex

Learn more about
giroflex 64 Cashier Chair



The giroflex 64 is a true icon of the Giroflex brand.

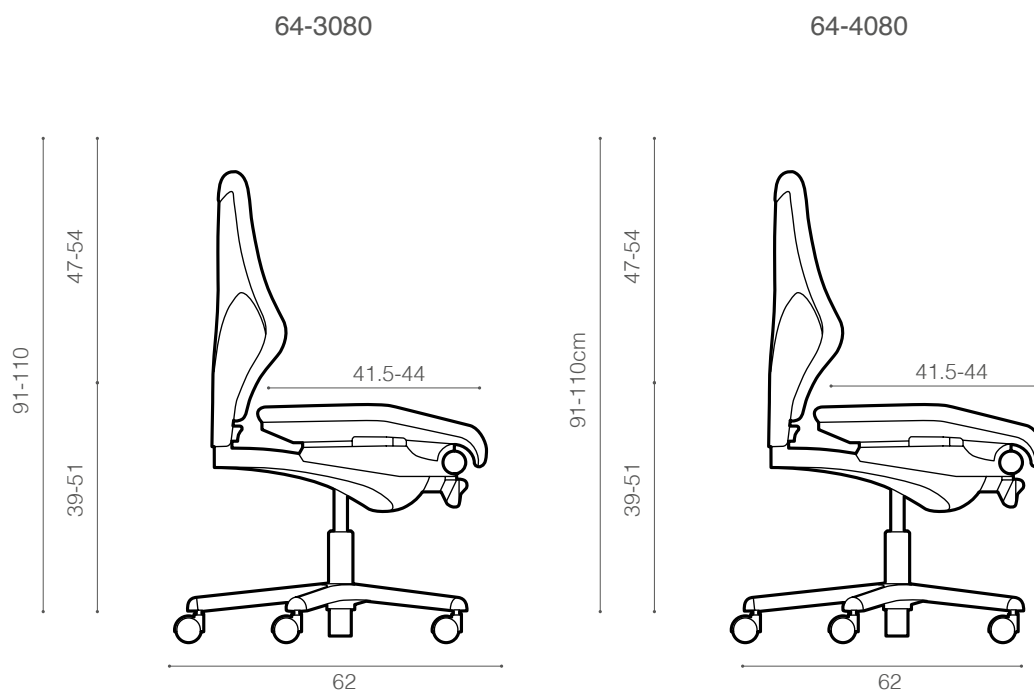
The Giroflex Cashier Chairs require a minimum of space. Their bases have been kept extra small. And yet, they are still pleasant to work on and safe to sit on. All models provide support and exemplary ergonomics. The back part of the two-zone sitting profile optimally supports the pelvis, while the inclined front part ensures good circulation in the legs. In high cashier desks, footrims provide relief for the legs. The feet can be comfortably supported at an angle of 90°.

The Giroflex Cashier Desk Chair is also available with a foldable backrest. This allows the chair to be stored under the counter and leaves the space free. Working while standing or sitting is no longer an issue. Either is possible at any time. People who frequently need to push heavy products from the left to the right are optimally supported by the seat profile. And everyone is happy that each seat position can be easily adjusted.

Synchronous mechanics Freefloat with locking mechanism.

Standard upholstery Large seat 5-star leg base in aluminium, powder-coated Pushing rod cover Castors 50 mm.

Measurements



giroflex 64	-3080	-4080
Seat height loaded	39-51cm	39-51cm
Total height	91-110cm	91-110cm
Backrest height above seat	47-54cm	47-54cm
Seat width	45cm	48,5m
Backrest width	43cm	43cm
Total width (5-arm base)	62cm	62cm
Seat depth	41.5-44cm	41.5-44cm
Backrest inclination angle	+24°	+24°
Mechanism automatic adaption to the body weight	45-120kg	45-120kg

Models and Measurements (acc. to EN 1335-Type B) | Measurements can vary slightly from chair to chair

Technical description

Base	<p>Standard</p> <ul style="list-style-type: none">• 5-arm aluminium diecast base <p>Option:</p> <ul style="list-style-type: none">• Powder coated black 810 or polished aluminium finish
Castors	<p>Dual wheel castors Ø 50mm, black for hard or soft floors Castors in default configuration are braked unloaded</p>
Column / gas lift	<ul style="list-style-type: none">• Standard component for seat height• Infinitely adjustable range = 12cm• Type approved acc. to EN 16955 Class 4• Black surface finish <p>Option special seat heights</p> <ul style="list-style-type: none">• Seat height pr1 - 45-61cm castors or glides• Seat height pr2 - 47-65cm castors or glides <p>Extra seat heights see price-list „special seat heights“.</p> <p>Option push rod covering for norm column</p>
Footring	<p>Option:</p> <ul style="list-style-type: none">• In connection with special seat heights• Chromium-plated foot ring Ø 500mm, centre piece black height adjustable
Synchro-mechanism	<ul style="list-style-type: none">• Aluminium diecasting design• Point synchronous movement: Seat /backrest ratio = 1:2 Seat angle = 0° to 12° Back angle = 0° to 24° 6 preset positions or „freefloat“ Built-in torsion rods• Tilt resistance individually adjustable with center turning knob
Controls	<p>The controls are positioned so to be easily accessible, when sitting in the chair</p> <ul style="list-style-type: none">• Handle (left) for seat height adjustment• Release button (right) for seat depth adjustment• Handle (right) for lock and release of mechanism• Press button for vertical adjustment of backrest• Center turning knob for individual tilt resistance
Seat depth adjustment	<ul style="list-style-type: none">• 3 preset positions• Adjustment range = 2.5cm
Seat shell	<p>Polypropylene with 15% mineral powder (PP MD15) Black 810, structured surface</p>
Back shell	<p>Polypropylene (PP), structured surface Black 810</p>
Backrest height adjustment	<ul style="list-style-type: none">• 8 preset positions• Adjustment range = 7cm

Technical description

Lumbar support	Pronounced ergonomic design for optimal adaptation and support of the back
Upholstering foam	<p>PUR-foam, free of CFC Flame retardent as per:</p> <ul style="list-style-type: none">• California 117/A• FMVSS 302 <p>Foam-hardness according to DIN53576c / ISO2439:</p> <ul style="list-style-type: none">• Seat 260N ±10%• Backrest 260N ±10%• Volume weight ~57kg/m³
Seat and backrest cushion upholstered	Can be exchanged on site (at the workplace) Comfort upholstered seat and back optional
Powder coating	<p>Epoxy-Polyester mixed powder mixing ratio ~50:50</p> <p>Colours:</p> <ul style="list-style-type: none">• 810 black• 812 perl-metallic• 813 alu-metallic
Shape of seat and backrest	<p>2-zone seat:</p> <ul style="list-style-type: none">• The front part (approx. 1/3 of the seat surface) has a 7° forward tilt to relieve pressure on thighs• The rear part supports the pelvic area and prevents the occupant from sliding forward <p>Backrest:</p> <ul style="list-style-type: none">• Pronounced ergonomic design for optimal adaptation and support of the back
Covering materials	<ul style="list-style-type: none">• We offer a wide range of upholstery options. All fabrics and leathers in our collection are of premium quality, sourced from renowned suppliers we trust and collaborate with• For detailed technical specifications, please refer to the fabric sample cards or visit the suppliers' websites
Certifications and environment	<ul style="list-style-type: none">• EPD• Greenguard Gold• GS• EN 1335-1:2020 Type B

Recycling

Basic version of giroflex 64			
Recyclable materials	Material	Mix (weight)	Recyclable
Column & Steel parts	Fe	11,2%	100%
Aluminium	Al	57,5%	100%
Plastic	PP / PA	12,2%	100%
Seat upholstery	PUR CFC-free	15,3%	98%
Components (e.g. castors)	PA / Fe	2,7%	0%
Covering materials	Fabric Trevira CS	1,2%	Up to 100%

All plastic parts are identified acc. to ISO/DIS 11469 (identification of specific types)
 Plastics: Recycled material proportion of "non-visible parts" up to 100%
CO2-neutral label available at customer's request
 Seat and back upholstery can be exchanged

Configurations

Seat mechanism color*



Mechanism
black 810

Footbase*



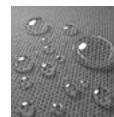
5-arm
aluminium,
black 810

5-arm
aluminium,
pearl-metallic
812

5-arm
aluminium,
alu-metallic
813

5-arm
aluminium,
polished

Cleanguard*



Back / seat

Castor*



50 mm for soft
/ hard floors

50 mm for soft
/ hard floors
- broken when
loaded



Glides

Seat height*



39-51cm
43-59cm
46-62cm
47-65cm
52-69cm

Push rod cover*



Footring*

Centre piece
black, Ø 50 CM

* Accessories are not available for all models. Please check the configuration for individual models.