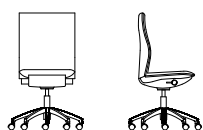
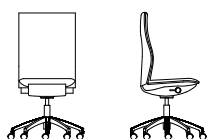
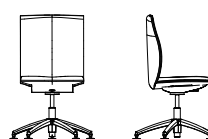
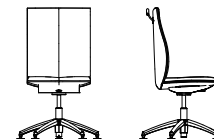


# Tiger UP

# Technical description

**NowyStyl**

## 1. Dimensions/Weight


**TIGER UP SWIVEL CHAIR MB UPH**

**TIGER UP SWIVEL CHAIR HB UPH**

**TIGER UP CONFERENCE SWIVEL CHAIR  
MB UPH**

**TIGER UP CONFERENCE SWIVEL CHAIR  
HB UPH**


Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
TIGER UP SWIVEL MB UPH AS TS (ST)	415-540	410	415	505	930-1050	506	570	475	660	–	620	–	–	–	16,9 (17,2)
TIGER UP SWIVEL HB UPH AS TS (ST)	415-540	410	415	505	1010-1130	506	650	555	660	–	620	–	–	–	17,2 (17,5)
TIGER UP SWIVEL HB HRUA UPH AS TS (ST)	415-540	410	415	505	1035-1155	506	675	580	660	–	620	176	498	176	18,6 (18,9)

**A** – Seat height  
**B** – Seat depth  
**C** – Seat surface depth  
**D** – Seat width  
**E** – Overall height

**F** – Backrest width  
**G** – Backrest length  
**H** – Backrest height  
**J** – Base diameter  
**K** – Base width

**L** – Overall depth  
**I** – Headrest height  
**M** – Headrest width  
**N** – Headrest height



Armrest	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
GTP	210	375	78	505	661	2,4
R	185-255	375	78	505	661	3,2

**Z** – Armrest height  
**Y** – Armrest length

**X** – Armrest width  
**W** – Internal width between armrests

**V** – External width between armrests

## 1.2. Frame chairs


**TIGER UP FRAME CHAIR CFA MB UPH**

**TIGER UP FRAME CHAIR CFA HB UPH**


Model	Dimensions (mm)												WEIGHT (kg)
	A	A1	B	C	D	E	F	G	H	K	V	L	
TIGER UP FRAME CFA MB UPH	453	468	435	435	504	895	506	570	671	590	645	625	14,2
TIGER UP FRAME CFA HB UPH	453	468	435	435	504	975	506	650	671	590	645	625	15,5

**A** – Seat height  
**A1** – Seat height according to standard EN 16139  
**B** – Seat depth

**C** – Seat surface depth  
**D** – Seat width  
**E** – Overall height  
**F** – Backrest width

**G** – Backrest length  
**H** – Armrests height  
**L** – Overall depth  
**V** – Overall width

## 2. Materials/Versions

### 2.1. Base/Frame

#### 2.1.1. Office swivel chairs (swivel chairs/conference swivel chairs)

##### Bases:

- Ø 660 mm five-star, black glass fiber reinforced polyamide (TS),
- Ø 660 mm five-star, polished aluminium (ST-POL), pneumatic gas lift with decreased pressure included.

#### 2.1.2. Conference frame chairs (cantilever)

Cantilever frame – made of steel tube, crossbar made of extruded aluminium profile: Ø 30 × 2 mm – front part of frame and Ø 25 × 2 mm – back part of frame. Finish option: chromium plated (E-CR). No stacking possibility of chairs.

### 2.2. Castors/Glides

#### 2.2.1. Office swivel chairs

##### Swivel chairs

Double-link castors conform to standard EN12529.

Ø 65 mm black self-braking castors for soft floors (ESH) as standard, or hard floors (ESHH) as an option.

##### Conference swivel chairs

Glides for soft floors (GB) as standard or glides with felt for hard floors (GBF) as an option.

#### 2.2.2. Conference frame chairs

##### Cantilever

Metal glides for soft floors (GB) or with felt for hard floors (GBF) as an option.

### 2.3. Mechanisms

#### 2.3.1. Office swivel chairs

##### GLIDE-TEC patented mechanism (GT)

##### – functions:

- backrest tilt synchronized with seat tilt at rate 3:1,
- backrest tilt angle in range of 19° synchronized with seat tilt angle in range of 6°
- backrest block at upright position,
- weight adjustment in 2 positions over half a turn,
- smooth height adjustment of seat.

#### 2.4. Seat, backrest and headrest – smooth height adjustment of seat

##### Seat and backrest

made of CFC-free polyurethane (PU) foam: integrated seat and backrest made of viscoplastic polypropylene (separable according to type). Back upholstered on both sides. Thickness of seat cushion approx. 40 mm, backrest cushion approx. 30 mm, density 58 kg/m<sup>3</sup> ± 3. As standard, upholstery is underlain with a non-woven fabric (thickness approx. 5 mm). Within seat: comfortable upholstery thanks to additional foam insert (thickness approx. 10 mm).

AirShape System (AS) – consists of 4-chambers placed inside backrest which can be filled up with air by using a pump located under the seat. The system ensures optimal adjustment of lumbar support to user's back. Available as an option.

Seat covers are made of:

- heavy metal-free black polypropylene (PP) in office swivel chairs
- heavy metal-free black polystyrene (PS) in conference frame chairs.

### Headrest

Adjustable headrest (HRUA) – structure is made of plywood (thickness 5 mm) covered with cut foam, thickness 10 mm, 10 mm and 5 mm, density approx. 38 – 41 kg/m<sup>3</sup>, headrest is fully upholstered. Tilt adjustment.

### 2.5 Armrests

#### 2.5.1. Office swivel chairs

Armrests made of steel tube and steel sheet, chromium plated or powder-coated in black colour.

Armrest pads made of black soft polyurethane (PU) or covered with leather (in case of chair version upholstered in leather, armrest pad in leather as standard).

Armrests can be assembled after delivery by a qualified serviceman.

As an option: height adjustable armrests in range of 70 mm (8 steps).

#### 2.5.2. Conference frame chairs

Fixed armrests integrated with frame, chromium plated.

Armrest pads made of black soft polypropylene (PU) or in case of chair version upholstered in leather, armrest pad in leather.

### 3. Packaging

Office swivel chairs with headrest – 1 piece per box, fully assembled.

Office swivel chairs without headrest – 1 piece per box, partially assembled, in L-shape box.

Conference frame chair – 1 piece per box (fully assembled).

### 4. Technical regulations, approvals and quality marks

- GS-sign TÜV
- Ergonomics tested
- Harmful substances tested
- Quality Office