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# Product

dimensioning

# Dimensioning – Swivel chairs

## 1. Standard references

Measurements should be carried out in accordance with EN standards.

### 1.1. For swivel chairs:

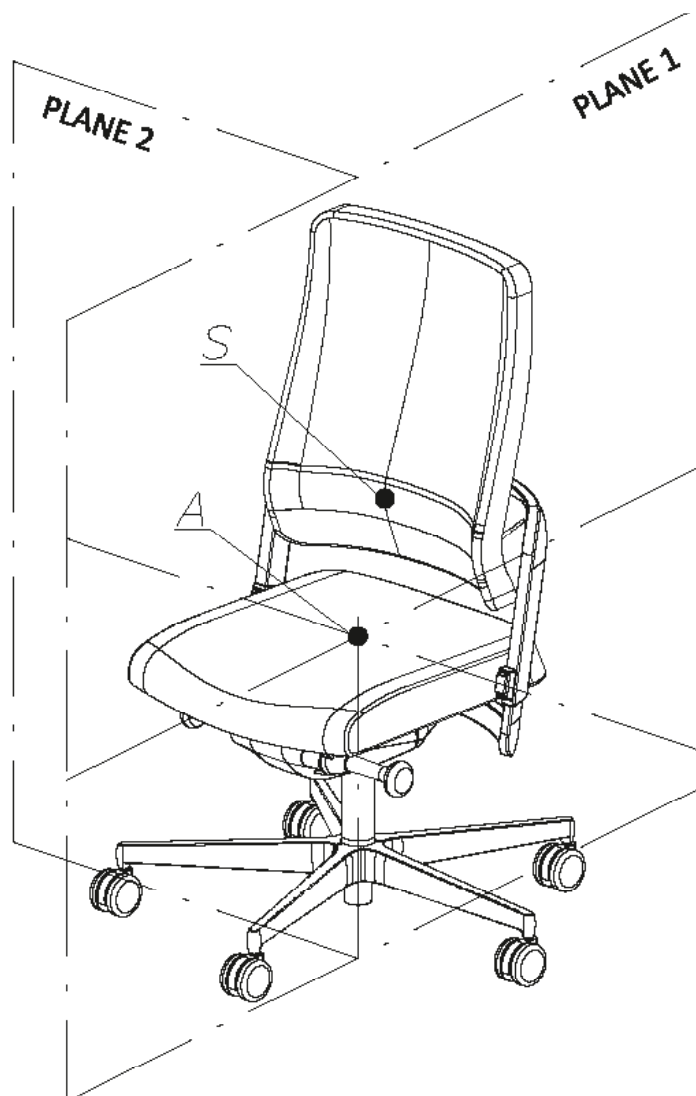
EN 1335 –1:2000 / AC:2002 – Office furniture  
– Office operative chair – Part 1: Dimensions -  
dimension meaning

All dimensions are given in millimeters.

The given dimensions may vary depending on the selected product configuration (applies to optional components, e.g. type of upholstery, castors / glides, gas lift)

### Definitions:

- “A” point – the point at which the chair axis of rotation intersects the seat loaded with a 64 kg heavy dummy,
- median plane (PLANE 1) – vertical plane passing through the “A” point and dividing the chair into two symmetrical parts,
- transverse plane (PLANE 2) – vertical plane perpendicular to the median plane, passing through the “A” point,
- “S” point – the most forward point of backrest lying in the median plane.

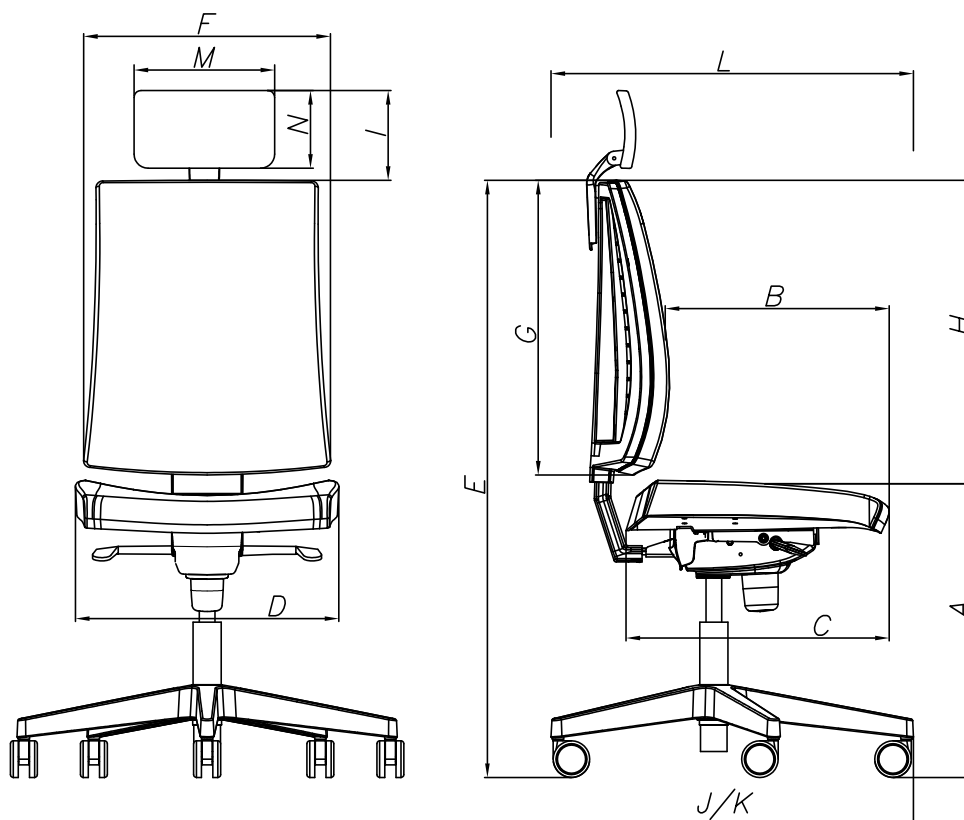


# Dimensioning – Swivel chairs

## 2. Swivel chairs

The measurement of swivel chairs is performed with the mechanism set in such a position that the seat is as horizontal as possible and the backrest is as vertical as possible.

Swivel chairs are measured on castors for soft floors.



### A – Seat height

(according to “a” standard)

Seat height is the vertical distance between the ground and the “A” point of the chair.

For products with a gas lift, the measurement is performed with the minimum and maximum shock absorber extension.

### B – Seat depth

(according to “b” standard)

Seat depth is the distance between the seat front edge and the vertical projection of “S” backrest points measured in the median plane.

For products with seat depth adjustment, the measurement is performed with the minimum and maximum seat extension.

### C – Seat surface depth

(according to “c” standard)

Seat surface depth is the maximum distance between vertical lines passing through the front and rear edges of the seat, measured in the median plane.

### D – Seat width

(according to “d” standard)  
Seat width is the distance between the vertical lines passing through the seat side edges, measured in transverse plane.

### E – Overall height

(not included in standard)

Overall height of the product measured in straight perpendicular line to the ground, from the ground to the backrest highest point. For products with a gas lift, the measurement is given with the minimum and maximum gas lift extension.

For products with height adjustable backrest, the measurement is given with the minimum and maximum position of backrest and gas lift. For chairs in which the headrest is structurally an integral part of the backrest, the overall height should be given by taking into account the headrest.

### F – Backrest width

(according to “i” standard)

Backrest width is the maximum distance between the backrest side edges.

### G – Backrest length

(according to “g” standard)

Backrest length is the vertical distance between the top and bottom edges of backrest, measured in the median plane.

### H – Backrest height

(according to “h” standard)

Backrest height is the vertical distance between the top edge of backrest and the “A” point, measured in the median plane.

In case of a product with height adjustable backrest, the measurement is given with the minimum and maximum backrest position.

### I – Headrest height

(not included in standard)

Headrest height is the vertical distance between the top edge of headrest and the top edge of backrest, measured in the median plane. The headrest is positioned maximally in vertical position to the upper and lower edge of headrest. In case of a product with height adjustable headrest, the measurement is given with the minimum and maximum position of backrest.

# Dimensioning – Swivel chairs

## M – Headrest width

(not included in standard)

Headrest width is the maximum distance between side edges of headrest length.

## N – Headrest height

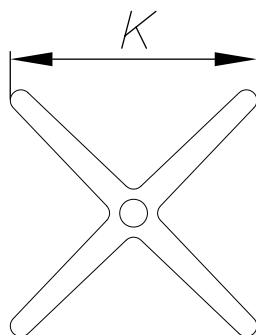
(not included in standard)

Headrest height is the vertical distance between the upper and lower edges of headrest length.

## J – Base diameter

(not included in standard)

Base diameter measured from the extreme outer points of five-star base.



## K – Base width

(not included in standard)

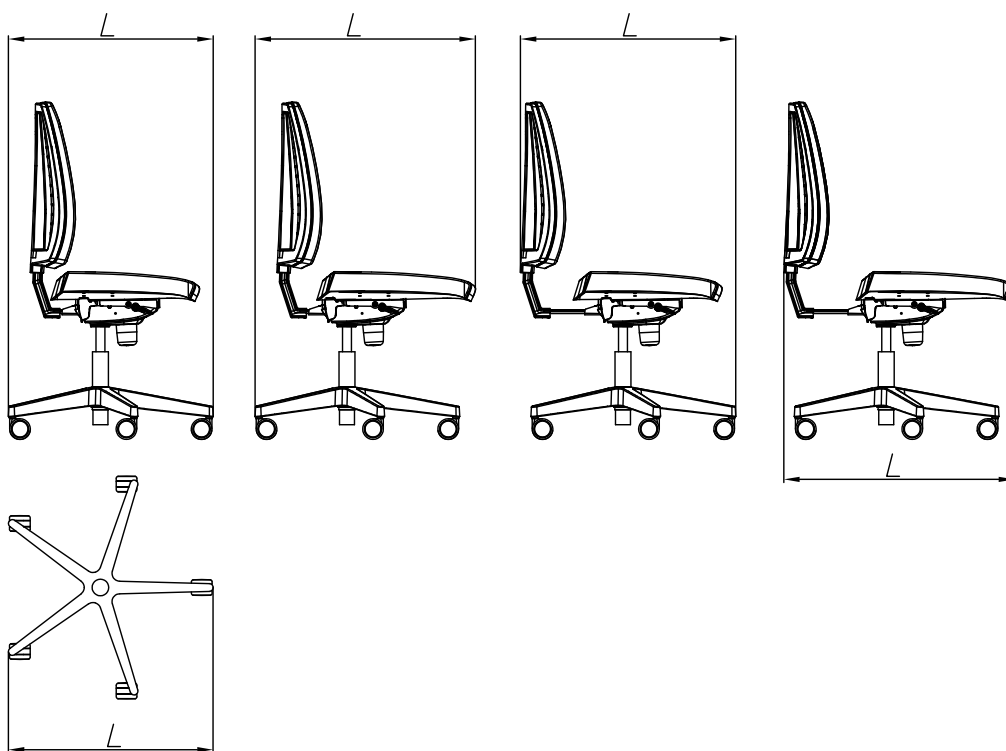
For bases other than five-star bases, the dimension is given at the extreme points of the base. As shown in the picture below.

## L – Overall depth

(not included in standard)

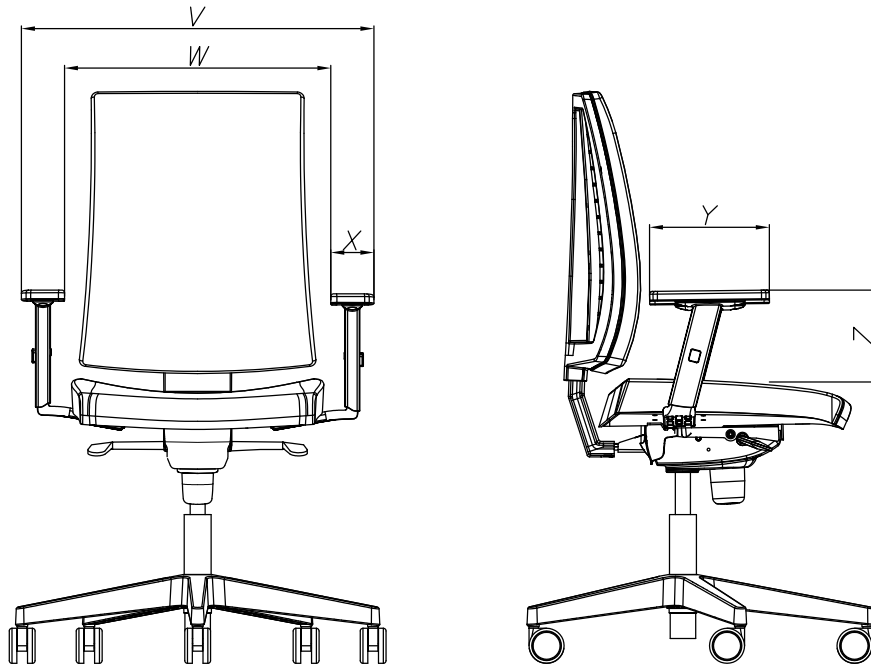
Measured at the extreme points of chair in the side view. In case the extreme points of chair are the chair base, dimension should be given by setting the base and castors as shown in the figure below.

For products with adjustable seat depth, measurement is performed at the minimum and maximum seat extension.



# Dimensioning – Swivel chairs

In case of chairs with armrests, additional dimensions are required:



## **Z – Armrest height**

(according to “p” standard)

Armrest height is the vertical height between the top edge of the armrest and the “A” point. For armrests of non-horizontal shape, with rounded ends or non-rigid material, the armrest height is the distance between the horizontal plane, situated 20 mm below the highest point of the armrest, and the “A” point.

In case of a product with height adjustable armrests the measurement is given at the minimum and maximum position of armrest.

## **Y – Armrest length**

(according to “n” standard)

Armrest length is the distance between the vertical lines passing through its front and rear edges. For armrests of non-horizontal shape, with rounded ends or non-rigid material, the distance is to be measured 20 mm below the usable area of the armrest.

In case of a product with adjustable armrest pad position, the measurement is given at the minimum and maximum extension of the pad.

## **X – Armrest width**

(according to “o” standard)

Armrest width is the distance between the vertical lines passing through the inner and outer edges of the pad / handrail in front view.

If the shape of the armrest makes it impossible to measure the width, the measurement should be performed 20 mm below the top edge.

## **W – Internal width between armrests**

(according to “r” standard)

Internal width is the distance between vertical lines passing through the inner edges of the armrests, measured in the transverse plane.

If internal width can be adjustable, the measurement should be performed at both extreme positions of the adjustable armrest components.

## **V – External width between armrests**

(not included in standard)

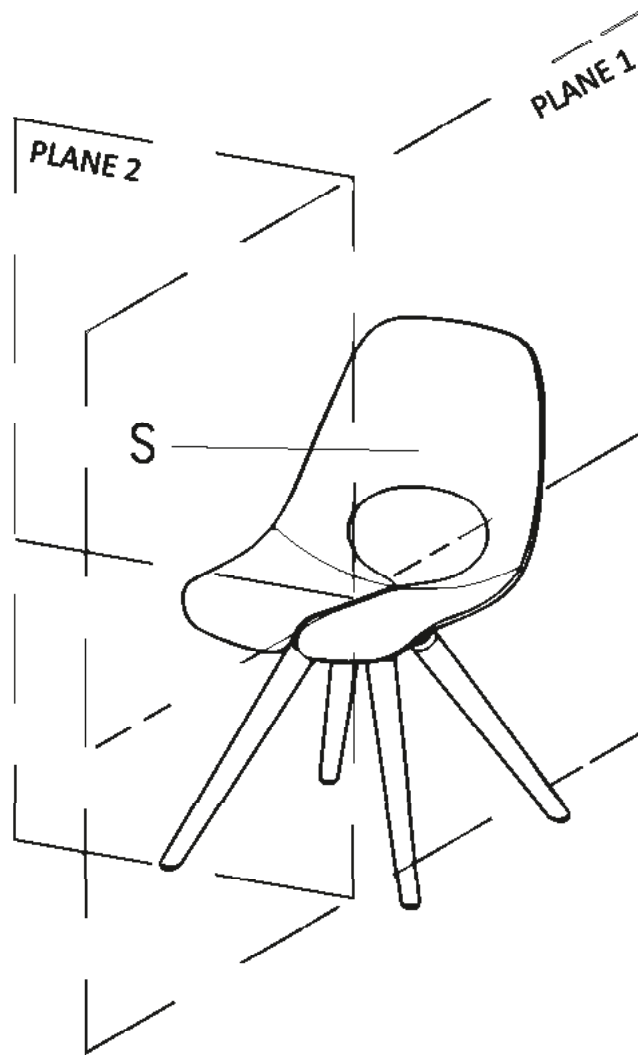
Distance measured between vertical lines passing through the outer points of the armrests in the front view.

If there is a possibility of adjustment, the measurement should be performed at both extreme positions of the adjustable armrests.

# Dimensioning – frame chairs

**Definitions:**

- median plane (PLANE 1) – vertical plane dividing the chair into two symmetrical parts,
- transverse plane (PLANE 2) – a vertical plane perpendicular to the median plane,
- “S” point – the most forward point of backrest lying in the median plane.

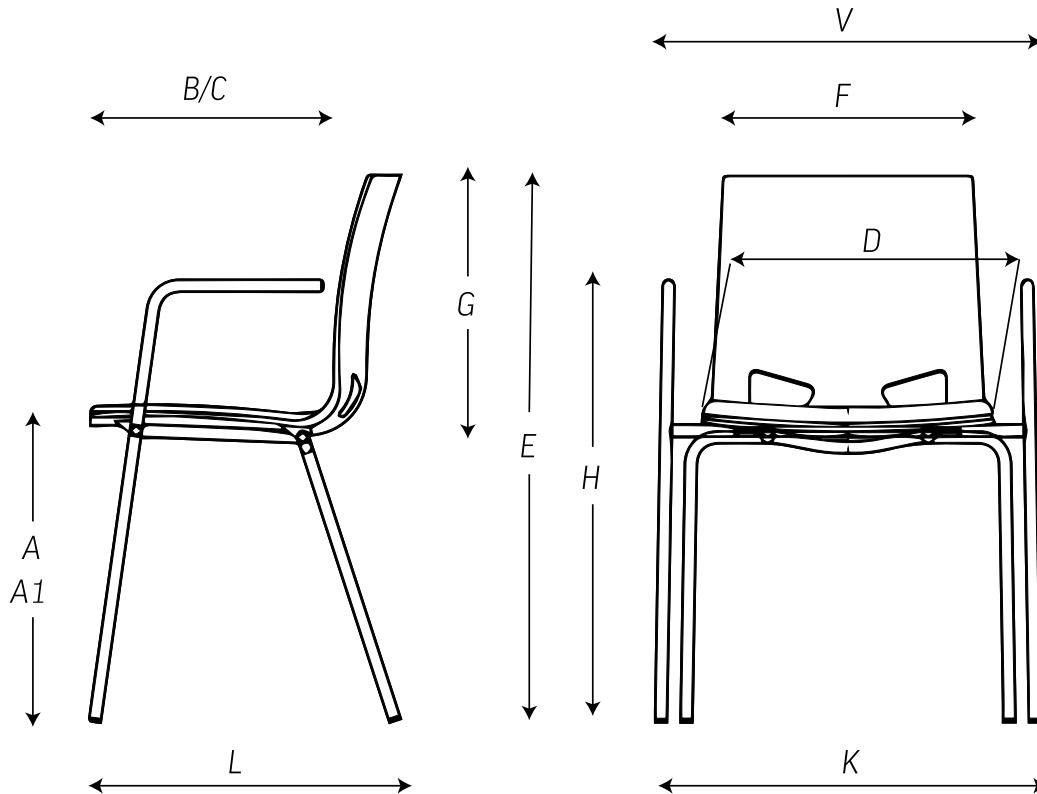


# Dimensioning – frame chairs

## 3. Conference frame chairs

The measurement method does not refer to the standard measurement method according to PN-EN 16139.

Measurement of conference frame chairs performed on glides for soft floors.



### A – Seat height

Seat height is the vertical distance between the ground and the highest point of seat measured at the front edge in the median plane of the product.

### A1 – Seat height according to standard PN-EN 16139

Seat height is the vertical distance between the ground and the seat point measured in the median plane with a designated template in accordance with the EN standard.

### B – Seat depth

Seat depth is the distance between the seat front edge and the “S” point.

For products with seat depth adjustment, the measurement is given with the minimum and maximum seat extension.

For some chairs with one-piece shell, in which there is no clear borderline between seat and backrest, depth is measured from half of the arch between the seat and backrest.

### C – Seat surface depth

Seat surface depth is the maximum distance between the vertical lines passing through the front and rear edges of the seat, measured in the median plane. For products with seat depth adjustment, the measurement is given at the minimum and maximum seat extension.

For some chairs with one-piece shell, in which there is no clear borderline between seat and backrest, depth is measured from half of the arch between the seat and backrest. If C dimension is identical to B dimension, only one is given.

### D – Seat width

Seat width is the distance between the vertical lines passing through the seat side edges measured in the transverse plane.

### E – Overall height

Overall product height measured perpendicular to the ground, from the ground to the highest point of the product.

### F – Backrest width

Backrest width is the maximum distance between the side edges of the backrest.

### G – Backrest length

Backrest length is the vertical distance between the top and bottom edges of the backrest measured in the median plane.

### H – Armrest height

Armrest height is measured perpendicular to the ground, from the ground to the highest point of the armrest.

### K – Base width

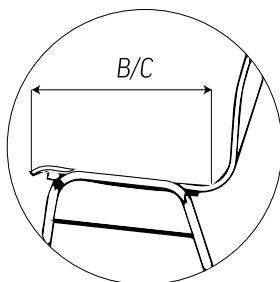
Measurement at the extreme points of the base.

### V – Overall width

Distance measured between the points of the chair, which are the most distant from each other in the transverse plane.

### L – Overall depth

Measurement at the extreme points of the product.



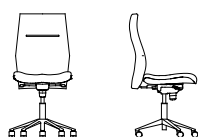


Orlando

# Technical description

**NowyStyl**

## 1. Dimensions/Weight


**ORLANDO ES**

**ORLANDO-UP ES**

**ORLANDO-HB ES**


Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
ORLANDO ST28 RTS ES SH/SHH	410–540	440	475	500	1035–1170	495	635	610	700	—	637	—	—	—	16,3
ORLANDO ST28 RTS EST SH/SHH	430–560	440–500	475	500	1035–1170	495	635	590	700	—	637	—	—	—	17,1
ORLANDO ST28 RTS EFT SH/SHH	430–560	440–500	475	500	1035–1170	495	635	590	700	—	637	—	—	—	17,5
ORLANDO-HB ST28 RTS ES SH/SHH	410–540	450	475	500	1200–1335	490	795	770	700	—	637	—	—	—	17,0
ORLANDO-HB ST28 RTS EST SH/SHH	430–560	450–510	475	500	1200–1335	490	795	750	700	—	637	—	—	—	17,8
ORLANDO-HB ST28 RTS EFT SH/SHH	430–560	450–510	475	500	1200–1335	490	795	750	700	—	637	—	—	—	18,2
ORLANDO-UP ST28 RTS ES SH/SHH	410–540	440	475	500	1005–1190	495	635	570–630	700	—	637	—	—	—	17,3
ORLANDO-UP ST28 RTS EST SH/SHH	430–560	440–500	475	500	1005–1190	495	635	550–610	700	—	637	—	—	—	18,1
ORLANDO-UP ST28 RTS EFT SH/SHH	430–560	440–500	475	500	1005–1190	495	635	550–610	700	—	637	—	—	—	18,5

**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  
**I** – Headrest height (above the backrest)  
**J** – Base diameter

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

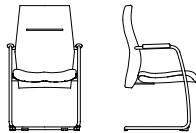


Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R16H	210–310	255	80	480	640	2,5
GTP20	200	248	83	480	645	2,8

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

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

**V** – External width between armrests



ORLANDO CFP



Model	Dimensions (mm)												Weight (kg)
	A	A1	B	C	D	E	F	G	H	K	V	L	
ORLANDO CFP	490	460	460	475	500	1030	485	635	720	575	605	630	13,8

A – Seat height

A1 – Seat height according to standard EN

B – Seat depth

C – Seat surface depth

D – Seat width

E – Overall height

F – Backrest width

G – Backrest length

H – Armrests height

K – Base width

L – Overall depth

V – Overall width

## 2. Materials/Versions

### 2.1. Base/Frame

#### 2.1.1. Office swivel chairs

##### Bases:

- Ø 700 mm five-star polished aluminium with chrome effect (ST28-POL).

#### 2.1.2. Conference frame chairs

Cantilever frame made of chromium plated steel tube Ø 22 × 2.5 mm.

### 2.2. Castors/Glides

#### 2.2.1. Office swivel chairs

Ø 50 mm black plastic self-braking castors for soft floors (SH), or hard floors (SHH) as an option.

#### 2.2.2. Conference frame chairs

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

### 2.3. Mechanisms

#### ES synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,

- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 60 mm – as an option (EST),
- seat depth adjustment 60 mm, negative seat inclination of 5° – as an option (EFT),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of the chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with cut foam, thickness 50 mm, density 40 kg/m³.

#### Backrest

##### Orlando-HB, Orlando CFP

Structure is made of 8-layer plywood, thickness 12 mm, covered with two layers of cut foam, front part thickness 40 mm, density 35 kg/m³, back part thickness 10 mm, density 35 kg/m³.

##### Orlando-UP

Structure is made of 8-layer plywood, thickness 12 mm, covered with cut foam at front part, thickness 30 mm, density 35 kg/m³, with additional 3-layer plywood, thickness 4.5 mm, covered with cut foam, thickness 10 mm, density 21 kg/m³ at the back part of backrest.

## 3. Armrests

### 3.1.1. Office swivel chairs

Height adjustable – made of steel chromium plated and glass fiber reinforced polyamide (PA + GF), with polyurethane (PU) pads. Adjustment range of the armrests: height 100 mm.

### 3.1.2. Conference frame chairs

Fixed armrests – integrated with frame, made of chromium plated steel tube Ø 22 × 2.5 mm, wooden armrest pads made of stained solid wood, thickness 32 mm.

## 4. Packaging

Office swivel chair – 1 piece per box (unassembled), 9 pieces on pallet.

Conference frame chair – 1 piece per box (fully assembled), 4 pieces on pallet.

## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

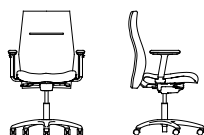
Remodex (durability certificate) – approvals compliant with EN 1335, EN 1022 and EN 1728.

Orlando-UP XXL,  
Orlando-UP 24/7

# Technical description

**NowyStyl**

## 1. Dimensions/Weight


**ORLANDO-UP XXL ESPT**

**ORLANDO-UP 24/7 ESPT**


Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
ORLANDO-UP-24/7 ST17 RTS ESPT ESH/ESH	420–515	375–430	430	490	915–1075	480	635	515–585	725	—	660	—	—	—	20,3
ORLANDO-UP-XXL ST17 RTS ESPT ESH/ESH	420–515	375–430	430	490	915–1075	480	635	515–585	725	—	660	—	—	—	20,3

**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  
**I** – Headrest height (above the backrest)  
**J** – Base diameter

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

Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R23P1	190–270	253	73	495	650	—

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

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

**V** – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 725 mm five-star polished aluminium with chrome effect (ST17-POL).

### 2.2. Castors

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

### 2.3. Mechanisms

#### ESPT synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- backrest tilt angle of 22° synchronised with the seat tilt angle of 11°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment in range of 60 mm,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

## 2.4. Seat and backrest

### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with two layers of cut foam: thickness 10 mm, density 40 kg/m<sup>3</sup>, and thickness 65 mm, density 40 kg/m<sup>3</sup>.

### Backrest

Structure is made of 8-layer plywood, thickness 12 mm, covered with cut foam at front part, thickness 30 mm, density 35 kg/m<sup>3</sup> with additional 3-layer plywood, thickness 4.5 mm, covered with cut foam, thickness 10 mm, density 21 kg/m<sup>3</sup> at the back part of backrest.

For 24/7 version seat and backrest is upholstered in black Flax FYR fabric.

## 3. Armrests

2-D armrests – made of polished aluminium with chrome effect and glass fiber reinforced polyamide (PA + GF), with upholstered pads. Adjustment range of the armrests: height 80 mm, forward/backward movement of the pad 60 mm.

Orlando XXL – pads are upholstered in the same

upholstery type and colour as the chair or in black leather as an option.

Orlando 24/7 – pads are upholstered in black FYR fabric.

## 4. Packaging

1 piece per box (unassembled), 9 pieces on pallet.

## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

REMODEX – durability certificate: BS 5459–2.

Taktik

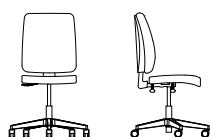
# Technical description

**NowyStyl**

## 1. Dimensions/Weight



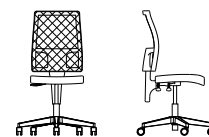
**TAKTIK TS25 RTS ERGON-2L**  
Weight: 10,60 kg



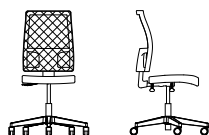
**TAKTIK TS25 RTS ERGON-UP**  
Weight: 12,00 kg



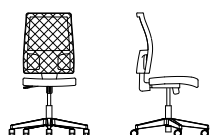
**TAKTIK TS25 RTS ACTIV1**  
Weight: 12,60 kg



**TAKTIK-MESH TS25 RTS ERGON-2L**  
Weight: 12,50 kg



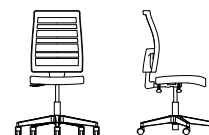
**TAKTIK-MESH TS25 RTS ERGON-UP**  
Weight: 13,90 kg



**TAKTIK-MESH TS25 RTS ACTIV1**  
Weight: 14,50 kg



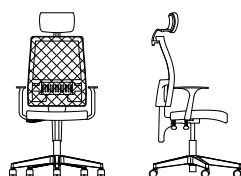
**TAKTIK-PLUS TS25 RTS ERGON-2L**  
Weight: 13,20 kg



**TAKTIK-PLUS TS25 RTS ERGON-UP**  
Weight: 14,60 kg



**TAKTIK-PLUS TS25 RTS  
ACTIV1**  
Weight: 15,20 kg



**EXAMPLE OF TAKTIK-MESH-HRUA-LU  
GTP46 TS25 ERGON-2L SH**  
Weight: 15,00 kg



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
TAKTIK GTP46 TS25 ERGON-2L SH	380–510	400	455	480	925–1100	455	535	520–590	—	Ø 710	—	644	—	—	13,2
TAKTIK GTP46 TS25 ERGON-UP SH	380–510	400	455	480	970–1185	455	535	590–670	—	Ø 710	—	644	—	—	14,6
TAKTIK GTP46 TS25 ACTIV1 SH	380–510	400	455	480	995–1195	455	535	625–695	—	Ø 710	—	644	—	—	15,8
TAKTIK GTP46 TS25 ACTIV1-TR SH	380–510	400–450	455	480	995–1195	455	535	615–685	—	Ø 710	—	644	—	—	18
TAKTIK-MESH-HRUA-LU GTP46 TS25 ERGON-2L SH	380–510	400	455	480	1005–1220	460	590	630–710	165–200	Ø 710	—	644	280	160	15,2
TAKTIK-MESH-HRUA-LU GTP46 TS25 ERGON-UP SH	380–510	400	455	480	1030–1245	460	590	640–720	165–200	Ø 710	—	644	280	160	15,8
TAKTIK-MESH-HRUA-LU GTP46 TS25 ACTIV1 SH	380–510	400	455	480	1050–1255	460	590	680–750	165–200	Ø 710	—	644	280	160	16,2
TAKTIK-MESH-HRUA-LU GTP46 TS25 ACTIV1-TR SH	380–510	400–450	455	480	1050–1255	460	590	670–740	165–200	Ø 710	—	644	280	160	18,5

**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





Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
GTP46	230	263	75	500	650	1,2
R19T	215–295	240	70	525	665	1,8
R32R	230–310	260	78	460–540	615–695	2,8

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

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

**V** – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 710 mm five-star black polyamide (TS25). Black gas lift without cover.

### 2.2. Castors

- Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

### 2.3. Mechanisms

#### ERGON-2L permanent contact mechanism – functions:

- backrest tilt angle in range of – 3° up to + 20°,
- backrest multi-lock,
- smooth height adjustment of chair with pneumatic gas lift.

#### ERGON-UP permanent contact mechanism – functions:

- backrest tilt angle in range of – 3° up to + 20°,
- backrest multi-lock position in range of – 3° up to + 20°,
- smooth height adjustment of chair with pneumatic gas lift.

#### ACTIV1 synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- synchronous backrest tilt angle at 19° and seat tilt angle at 8°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm as an option – (ACTIV1-TR),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

## 2.4. Seat, backrest, headrest

### Seat

Structure is made of 9-layer plywood, thickness 10.5 mm, covered with cut foam, thickness 55 mm, density 40 kg/m³.

### Backrest

As standard, each backrest is height adjustable in range of 70 mm or 80 mm and lockable, depending on the backrest connector used. Upholstered backrest – structure is made of polypropylene (PP), covered with cut foam, thickness 60 mm, density 21 kg/m³. Backrest cover is made of black polypropylene (PP). Upholstered backrest (PLUS) – structure and characteristic backrest cover at lumbar part are made of black polyamide (PA). Frame of backrest cushion is made of polystyrene (PS). Backrest cushion is made of foam and fabric heat-sealed in ultrasonic technology at front, and plain fabric at back part. Version available only in selected Bondai fabric colours (BN6016, BN8010, BN8033). Thickness of backrest cushion ≈ 6 mm. All plastic elements available only in black colour. Mesh backrest (MESH) – structure and characteristic backrest cover at lumbar part, are made of polyamide (PA). Backrest frame is made of polystyrene (PS). All plastic elements available only in black colour. Backrest is upholstered in black OP24N mesh.

Manual lumbar support (LU) – made of polyoxymethylene (POM), height adjustment in range of 50 mm (applicable to MESH and upholstered PLUS backrests).

### Headrest

Adjustable headrest (HRUA) – structure is made of polypropylene (PP) covered with injected foam, one side upholstered in the following fabrics only: Kaiman, Runner, Silvertex, Micro, Valencia, leather imitation.

Height adjustment in range of 50 mm and tilt adjustment. Headrest supporting element is made of black glass fiber reinforced polyamide (PA + GF). Applicable to MESH and upholstered PLUS backrests.

## 3. Armrests

Fixed armrests – made of black polypropylene (PP).

Adjustable armrests – made of glass fiber reinforced polyamide (PA + GF) with polypropylene (PP) pads. Adjustment range of the armrests: height 80 mm.

3-D armrests – made of steel and glass fiber reinforced polyamide (PA + GF) with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm, side movement of the armrests 40 mm, forward/backward movement of the pad 60 mm.

## 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

Box contains 3 or 4 separate elements:

- seat,
- backrest or backrest with headrest (depending on the selected version of chair),
- base,
- armrests (depending on the selected version of chair).

## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

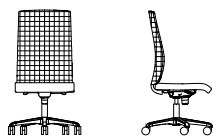
REMODEX (durability certificate) – approvals compliant with EN 1335 and EN 1022.

Sit.Net

# Technical description

**NowyStyl**

## 1. Dimensions/Weight


**SIT.NET ES**


Model	Wymiary (mm)														Waga (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
SIT.NET-LU-HRUA TS25 RTS ES ESH	410–530	420	450	480	1020–1155	460	600	590	710	—	644	—	—	—	15
SIT.NET-LU-HRUA TS25 RTS EST ESH	420–540	420–480	450	480	1020–1155	460	600	590	710	—	644	—	—	—	16,2

**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

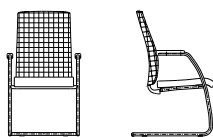


Armrests	Wymiary podłokietnika (mm)					Waga (kg)
	Z	Y	X	W	V	
R19I	200–280	255	90	480	660	1,8 (kpl)
R15K	200–280	255	90	455–510	635–690	3 (kpl)

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

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

**V** – External width between armrests


**SIT.NET CFP**

	Wymiary (mm)												Waga (kg)
	A	A1	B	C	D	E	F	G	H	K	V	L	
SIT.NET CFP	465	430	455	450	490	1030	475	600	690	605	630	655	13,5

**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

##### Bases:

- Ø 710 mm five-star black polyamide (TS25),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

Black gas lift without cover.

#### 2.1.2. Conference frame chairs

Cantilever frame – made of chromium plated steel tube Ø 25 × 2.5 mm.

### 2.2. Castors/Glides

#### 2.2.1 Office swivel chairs

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

#### 2.2.2. Conference frame chairs

Glides for soft floors (GB) as standard, or hard floors (GBF) as an option.

### 2.3. Mechanism

##### ES mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 60 mm – as an option (EST),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of the chair with pneumatic gas lift.

## 2.4. Seat, backrest and headrest

### 2.4.1. Office swivel chairs

##### Seat

Structure is made of 8-layer plywood, thickness 11.5 mm covered with cut foam, thickness 40 mm, density 40 kg / m<sup>3</sup>.

##### Backrest

Frame is made of glass fiber reinforced polyamide (PA + GF), upholstered in black OP mesh, as standard.

Lumbar support (LU) – made of polyurethane (PU) in black colour, height adjustment in range of 60 mm.

##### Headrest

Adjustable, fully upholstered (HRUA) – structure is made of 6-layer plywood, thickness 4.5 mm covered with injected foam, both sides upholstered, in the same upholstery type and colour as seat. Headrest supporting element is made of glass fiber reinforced polyamide (PA + GF), in black colour. Height adjustment in range of 60 mm and tilt adjustment.

### 2.4.2. Conference frame chairs

##### Seat

Structure is made of 8-layer plywood, thickness 11.5 mm covered with cut foam, thickness 40 mm, density 40 kg / m<sup>3</sup>.

##### Backrest

Frame is made of glass fiber reinforced polyamide (PA + GF), upholstered in black OP mesh as standard.

## 3. Armrests

### 3.1. Office swivel chairs

Height adjustable armrests – made of glass fiber reinforced polyamide (PA + GF) with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm.

3-D armrests (R15K-CR i R15K-BL) – made of chromium plated steel or powder-coated in Jet black RAL 9005 and glass fiber reinforced polyamide (PA + GF) with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm, side movement of the armrests 50 mm, forward/backward movement of the pad 70 mm.

### 3.2. Conference frame chairs

Fixed armrests – integrated with frame, made of steel tube Ø 25 × 2.5 mm. Armrests pads are made of solid wood painted in black, thickness 22 mm.

## 4. Packaging

Office swivel chairs – 1 piece per box (chair without headrest unassembled, chair with headrest partially assembled), 10 pieces on pallet.

Conference frame chairs – 1 piece per box (fully assembled), 4 pieces on pallet.

## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335, EN 1022, EN 16139 and EN 1728.

Pop

# Technical description

## 1. Dimensions / Weight



POP SWIVEL CHAIR UPH



Model	Dimensions (mm)														(kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
POP TS25 FS SH	405–530	430	480	460	975–1170	460	550	565–635	710	–	644	–	–	–	14,9
POP TS25 FST SH	405–530	430–580	480	460	975–1170	460	550	565–635	710	–	644	–	–	–	15,7
POP ST44 FS SH	405–530	430	480	460	975–1170	460	550	565–635	700	–	644	–	–	–	15,1
POP ST44 FST SH	405–530	430–580	480	460	975–1170	460	550	565–635	700	–	644	–	–	–	16

**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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R35K2	205–290	220	80	495	650	1,6

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

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

**V** – External width between armrests

## 2. Materials / Versions

### 2.1. Bases

- Ø 710 mm five-star black polyamide (TS25),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

### 2.2. Castors

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

### 2.3 Mechanisms

FS Synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20 ° synchronised with the seat tilt angle of 11 °,
- backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),

- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with injected foam (PW), thickness 52-71 mm and density 52 kg / m<sup>3</sup>. Side drops upholstered in Runner 3D fabric.

#### Backrest

Upholstered backrest (UPH) – structure is made of black polypropylene (PP), covered with foam: front, thickness 30 mm and density 35 kg/m<sup>3</sup>, both sides: thickness 10 mm and density 35 kg/m<sup>3</sup>. Backrest cover is made of black polypropylene (PP). Side drops upholstered in Runner 3D fabric.

AirCare system (AIC) – based on ergonomic technology of seat which dynamically adjusts to user's body movements.

It consists of air chambers that ensure biodynamic seat and support user's spine.

### 3. Armrests

Height adjustable armrests – made of black glass fiber reinforced polyamide (PA + GF) with black soft polyurethane (PU) pads.

Adjustment range of the armrests:  
– height 85 mm.

### 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

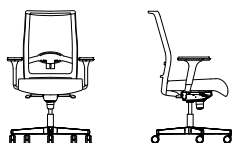
### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335 and EN 1022.

Giulietta

# Technical description

## 1. Dimensions / Weight



GIULIETTA PLUS SWIVEL CHAIR



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
GIULIETTA-LU TS30/ST56 RTS FS ESH	415–540	435	490	500	1100–1235	490	610	685	735	—	670	—	—	—	—
GIULIETTA-LU TS30/ST56 RTS FST ESH	415–540	435–485	490	500	1100–1235	490	610	685	735	—	670	—	—	—	—

**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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R41	205–285	255	103	455–510	665–725	—

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

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

**V** – External width between armrests

## 2. Materials / Versions

### 2.1 Bases

- Ø 735 mm five-star black polyamide (TS30),
- Ø 700 mm five-star polished aluminium with chrome effect (ST56-POL).

### 2.2 Castors

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

### 2.3 Mechanisms

**FS Synchronous mechanism** – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20 ° synchronised with the seat tilt angle of 11 °,
- backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

## 2.4. Seat and backrest

### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with injected foam, thickness 65 mm, density 52.2 kg / m<sup>3</sup>.

### Backrest

**Upholstered backrest (MESH PLUS)** – structure and characteristic backrest cover at lumbar part are made of black polyamide (PA). Frame of backrest cushion is made of polystyrene (PS). Backrest cushion is made of foam and fabric heat-sealed in ultrasonic technology at front, and plain fabric at back part. Version available only in selected Bondai fabric colours (BN6016, BN8010, BN8033). Thickness of backrest cushion ≈ 6 mm. All plastic elements available in black colour only.

**Mesh backrest (MESH)** – structure and characteristic backrest cover at lumbar part, are made of black polyamide (PA). Backrest frame is made of polystyrene (PS). All plastic elements available in black colour only. Backrest is upholstered in black OP24N mesh or in Runner 3D fabric.

**Lumbar support** – made of polyoxymethylene (POM), height adjustment in range of 73 mm.

## 3. Armrests

**2-D armrests** – made of black polyamide (PA) with black soft polyurethane (PU) pads.

Adjustment range of the armrests:

- height 80 mm.

**3-D Armrests** – made of black polyamide (PA) with black soft polyurethane (PU) pads.

Adjustment range of the armrests: height 80 mm, forward / backward movement of the pad 50 mm, side movement of the pad 30 mm.

## 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335 and EN 1022.



Neos

# Technical description

## 1. Dimensions / Weight



NEOS SWIVEL CHAIR MESH



Model	Dimensions (mm)											Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	
NEOS MESH TS25 FS	410–540	420	460	460	970–1100	475	670	560	710	–	644	14,9
NEOS MESH TS25 FST	410–540	420–470	460	460	970–1100	475	670	560	710	–	644	15,7
NEOS MESH ST44 FS	410–540	420	460	460	970–1100	475	670	560	700	–	644	15,1
NEOS MESH ST44 FST	410–540	420–470	460	460	970–1100	475	670	560	700	–	644	16

**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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R35K2	200–280	225	80	490	650	1,6

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

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

**V** – External width between armrests

## 2. Materials / Versions

### 2.1 Bases

- Ø 710 mm five-star black polyamide (TS25),
- Ø 710 mm five-star white polyamide (TS25-W),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

### 2.2 Castors

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

### 2.3 Mechanisms

FS Synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20 ° synchronised with the seat tilt angle of 11 °,
- backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),
- Anti-Shock – a feature that controls chair

backrest to avoid hitting user's back after releasing the lock,  
 – smooth height adjustment of chair with pneumatic gas lift.

### 2.4 Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with injected foam (PW), thickness 50 mm, density 40 kg / m<sup>3</sup>.

#### Backrest

Mesh backrest (MESH)

Backrest frame is made of black or white polystyrene (PS), upholstered in NS01 black mesh or in Runner 3D fabric.

Lumbar support – made of black or white polystyrene (PS), available as standard. Manual height adjustment in range of 55 mm.

### 3. Armrests

Height adjustable armrests – made of glass fiber reinforced polyamide (PA + GF) in black or black and white colour, with black soft polyurethane (PU) pads.

Adjustment range of the armrests: height 85 mm.

### 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335 and EN 1022.

Vosto

# Technical description

## 1. Dimensions / Weight



VOSTO SWIVEL CHAIR MESH

Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
VOSTO TS25 FS ESH	410–540	420	480	460	1045–1175	460	590	625	710	—	644	—	—	—	13
VOSTO ST44 FS ESH	410–540	420	480	460	1045–1175	460	590	625	700	—	644	—	—	—	13,2

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

Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R42U1	230–310	255	100	450–510	655–715	1,9

Z – Armrest height

Y – Armrest length

X – Armrest width

W – Internal width between armrests

V – External width between armrests

## 2. Materials / Versions

### 2.1 Bases

- Ø 710 mm five-star base polyamide (TS25),
- Ø 700 mm five-star base polished aluminium with chrome effect (ST44-POL).

### 2.2. Castors

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

### 2.3 Mechanisms

FS Synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20 ° synchronised with the seat tilt angle of 11 °,
- backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

## 2.4. Seat and backrest

### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with injected foam (PW), thickness 52-71 mm and density 52 kg / m<sup>3</sup>.

### Backrest

Mesh backrest (MESH)

Backrest frame is made of black glass fiber reinforced polyamide (PA + GF), upholstered in NS01 mesh.

Lumbar support – made of black polyamide (PA).

## 3. Armrests

2-D armrests – made of black polyamide (PA) with black soft polyurethane (PU) pads.

Adjustment range of the armrests:

- height 80 mm.

## 4 Packaging

1 piece per box (unassembled), 10 pieces on pallet.

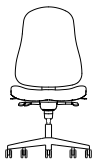
## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335 and EN 1022.

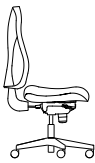
Bizzi

# Technical description

## 1. Dimensions/Weight



BIZZI TS25 RTS FS


**BIZZI sample configuration**  
 Witch ST44 Base  
 and 3-D Armrests


Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
BIZZI TS25 RTS FS SH	410–525	405	450	475	1070–1260	470	580	655–725	710	—	644	—	—	—	15,4
BIZZI TS25 RTS FST SH	410–525	405–455	450	475	1070–1260	470	580	655–725	710	—	644	—	—	—	16,2

**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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
GTP42	240	230	50	505	605	1,8
R15K	200–280	255	90	450–510	625–685	3

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

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

**V** – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 710 mm five-star black polyamide (TS25),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

### 2.2. Castors

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

### 2.3. Mechanisms

#### FS synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),

- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 8-layer plywood, thickness 11.5 mm, covered with 2 layers of foam, front part, thickness 35, density 40 kg/m<sup>3</sup>, back part, thickness 15 mm, density 40 kg/m<sup>3</sup> and profiled foam R-70.

#### Backrest

Structure is made of polypropylene (PP) covered with foam, thickness 50 mm, density 21 kg/m<sup>3</sup>. Backrest cover is made of black polypropylene (PP).

## 3. Armrests

**Fixed armrests** – made of black polypropylene (PP).

**3-D armrests** – made of steel powder-coated in Jet black RAL 9005 colour or chromium plated and glass fiber reinforced polyamide (PA + GF) with black polyurethane (PU) pads.

Adjustment range of the armrests: height 80 mm, side movement of the armrests 50 mm, forward/backward movement of the pad 70 mm.

## 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

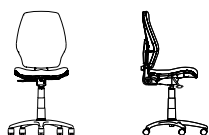
## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335 and EN 1022.

Master

# Technical description

## 1. Dimensions/Weight



**MASTER 10 TS02 CPA**  
weight: 11.70 kg



**MASTER 10 TS02 ACTIV1**  
weight: 14.00 kg



**MASTER 10 TS06 IM660**  
weight: 16.80 kg



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
MASTER 10 TS25 RTS ACTIV1 SH	420-540	430	450	500	970-1180	465	530	560-640	710	–	675	–	–	–	13,5
MASTER 10 TS02 RTS ACTIV1 SH	410-530	430	450	500	960-1170	465	530	560-640	645	–	615	–	–	–	12,8
MASTER 10 TS25 RTS PST01 SH	420-540	420	450	500	900-1090	465	530	555-615	710	–	675	–	–	–	11,6
MASTER 10 TS02 RTS PST01 SH	410-530	420	450	500	890-1080	465	530	555-615	645	–	615	–	–	–	10,9
MASTER 10 TS25 RTS IM660 SH	420-540	420	450	500	930-1120	465	530	560-620	710	–	675	–	–	–	13,3
MASTER 10 TS06 RTS IM660 SH	410-530	420	450	500	920-1110	465	530	560-620	715	–	680	–	–	–	12,8

**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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R35K2	190-270	225	80	500	660	0,8
R35K3	210-290	230	90	490	670	0,9
R41	205-285	240	100	470-520	660-710	0,95
R1C	200-270	255	85	465	635	–
R1F	200-270	240	80	470	625	–
GTP2	195	295	54	495	600	0,6
GTP4	180	270	50	465	565	0,75

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

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

**V** – External width between armrests



## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 645 mm five-star black polyamide (TS02),
- Ø 655 mm five-star steel powder-coated in White aluminium RAL 9006 colour (ST01-ALU),
- Ø 655 mm five-star steel chromium plated (ST01-CR).

Applicable to CPA and ACTIV1 mechanisms.

#### Bases:

- Ø 715 mm five-star black polyamide (TS06),
- Ø 685 mm five-star steel powder-coated in White aluminium RAL 9006 colour (ST02-ALU),
- Ø 685 mm five-star steel chromium plated (ST02-CR).

Applicable to IM660 mechanism.

### 2.2. Castors

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

### 2.3. Mechanisms

#### CPA permanent contact mechanism – functions:

- backrest tilt angle in range of – 17° up to + 6°,
- backrest multi-lock,
- backrest height adjustment with a knob,
- seat depth adjustment with a knob,
- smooth height adjustment of chair with pneumatic gas lift.

#### ACTIV1 synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- synchronous backrest tilt angle at 19° and seat tilt angle at 8°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

#### IM660 synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- synchronous backrest tilt angle in range of 21° and seat tilt angle in range of 9°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with cut foam, thickness 50 mm, density 35 kg/m<sup>3</sup> as standard, or injected foam (PW), thickness 40 mm, density min. 55 kg/m<sup>3</sup>, as an option.

Seat cover is made of black polypropylene (PP).

### Backrest

**Upholstered backrest** – structure is made of 6-layer plywood, thickness 9 mm, covered with cut foam, thickness 25 mm, density 50 kg/m<sup>3</sup> as standard, or injected foam (PW) with characteristic embossing (ribbing), thickness 30/40 mm, density min. 55 kg/m<sup>3</sup> as an option.

Backrest cover is made of black polypropylene (PP).

**Window (W)** – backrest cover is made of black polypropylene (PP) with cushion on back side of backrest upholstered in the same fabric type and colour code as seat and backrest. Cushion structure is made of polypropylene (PP), covered with cut foam, thickness 9 mm, density 21 kg/m<sup>3</sup>.

### 3. Armrests

**Fixed armrests** – made of black polyurethane (PU), with black polyurethane (PU) pads.

**Height adjustable armrests** – made of black glass fiber reinforced polyamide (PA + GF), with black polyurethane (PU) pads. Adjustment range of the armrests: height 60 mm.

### 4. Packaging

1 piece per box (unassembled), 12 pieces on pallet.

### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

GS certificate.

Remodex (durability certificate) – approvals compliant with EN 1022 and EN 1335.

Antero

# Technical description

## 1. Dimensions/Weight


**ANTERO UPH RTS TS25 FS**


Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
ANTERO UPH TS25 RTS FS SH	420–550	450	460	440	1020–1210	440	565	595–660	710	—	676	—	—	—	13,5
ANTERO UPH TS25 RTS FST SH	420–550	450–500	460	440	1020–1210	440	565	595–660	710	—	676	—	—	—	14

**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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R35K2	190–270	225	80	500	660	0,8
R35K3	210–290	230	90	490	670	0,9
R35K2 SB2	190–270	225	80	500–550	660–710	1,2
R35K3 SB2	210–290	230	90	490–540	670–720	1,3

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

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

**V** – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 710 mm five-star black polyamide (TS25),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

### 2.2. Castors

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

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

### 2.3. Mechanisms

#### FS synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with injected foam, thickness 50–60 mm, density min. 55 kg/m<sup>3</sup>.

#### Backrest

Structure is made of 6-layer plywood, thickness 9 mm, covered with two layers of cut foam, top layer thickness 20 mm, density 35 kg/m<sup>3</sup>, bottom layer thickness 20 mm, density 25 kg/m<sup>3</sup>.

In case of chair upholstered in black fabric, seat and backrest side drops are available in any upholstery colour of the same fabric type as seat and backrest. In case of chair upholstered in fabric other than black, side drops are always in black colour of the same fabric type as seat and backrest.

### 3. Armrests

Height adjustable armrests – made of glass fiber reinforced polyamide (PA + GF) in black colour, with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 85 mm.

2-D armrests – made of steel and glass fiber reinforced polyamide (PA + GF) in black colour, with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 85 mm, side movement of the armrests 25 mm.

3-D armrests – made of glass fiber reinforced polyamide (PA + GF) in black colour, with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 85 mm, forward/backward movement of the pad 50 mm, pad rotation ± 25°.

4-D armrests – made of steel and glass fiber reinforced polyamide (PA + GF) in black colour, with black soft polyurethane (PU) pads. Adjustment range of the armrests: height 85 mm, side movement of the armrests 25 mm, forward/backward movement of the pad 50 mm, pad rotation ± 25°.

### 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex – pending.

Garta

# Technical description

## 1. Dimensions/Weight



GARTA UPH TS25 RTS FS



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
GARTA UPH TS25 RTS FS ESH	415–540	420	465	480	995–1195	450	545	575–655	710	—	644	—	—	—	14,4

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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R50	200–270	230	80	480	640	1,2 (kpl)

Z – Armrest height

Y – Armrest length

X – Armrest width

W – Internal width between armrests

V – External width between armrests

## 2. Materials/Versions

### 2.1. Base

Bases:

- Ø 710 mm five-star black polyamide (TS25),
- Ø 710 mm five-star white polyamide (TS25-W),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

### 2.2. Castors

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

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

### 2.3. Mechanisms

FS synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,

- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 11 mm, covered with two layers of cut foam, top layer thickness 40 mm, density 25 kg/m³, bottom layer thickness 20 mm, density 40 kg/m³.

Seat cover is made of black or white polypropylene (PP).

#### Backrest

Structure is made of polypropylene with talc (PP + TALC), covered with cut foam, thickness 40 mm, density 25 kg/m³.

Backrest cover is made of black or white polypropylene (PP). Backrest connector is made of steel, with cover made of polypropylene (PP) in dark grey (DG), or light grey (LG) colour.

### 3. Armrests

Fixed armrests – made of glass fiber reinforced polypropylene (PP + GF) in black colour, with black polypropylene (PP) pads.

Height adjustable armrests – made of glass fiber reinforced polypropylene (PP + GF) in black colour, with black polypropylene (PP) pads. Adjustment range of the armrests: height 75 mm.

### 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

Officer-Net

# Technical description

## 1. Dimensions/Weight



**OFFICER-NET TS25 RTS FS**  
weight: 14.50 kg



**OFFICER-NET TS25 R9I FS**  
weight: 16.30 kg



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
OFFICER NET TS25 RTS FS ESH	420-450	400	450	500	970-1165	470	500	550-620	710	–	644	–	–	–	–
OFFICER NET TS25 RTS FST ESH	420-450	400-450	450	500	970-1165	470	500	550-620	710	–	644	–	–	–	–

- 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



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R19I	200-270	255	90	500	680	–

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

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

- V** – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 710 mm five-star black polyamide (TS25). Black gas lift without cover.

### 2.2. Castors

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

### 2.3. Mechanisms

#### FS synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),

- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Frame and structure is made of 7-layer plywood, thickness 10.5 mm, covered with cut foam, thickness 50 mm, density 35 kg/m³. Seat cover is made of black polypropylene (PP).

#### Backrest

Structure is made of polypropylene (PP) upholstered in polyester OP mesh, black as standard.

## 3. Armrests

Height adjustable armrests – made of glass fiber reinforced polyamide (PA + GF) with soft polyurethane (PU) pads. Adjustment range of the armrests: height 80 mm.

## 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

## 5. Technical regulations, approvals and quality marks (for selected product configurations)

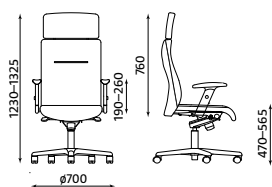
Remodex (durability certificate) – approvals compliant with: EN 1335 and EN 1022.



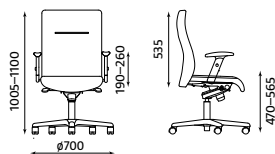
Neo-Lux

# Technical description

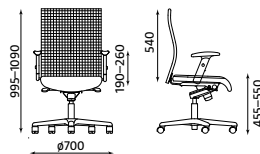
## 1. Dimensions/Weight



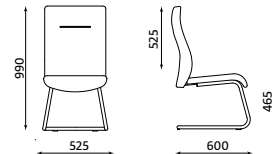
**NEO-LUX ST04 R1B MPD165**  
weight: 19.00 kg



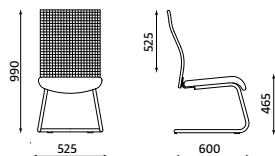
**NEO-LUX-LB ST04 MPD165**  
weight: 16.80 kg



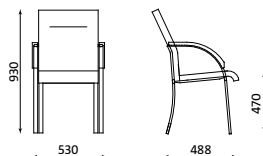
**NEO-LUX-NET ST04 R1B MPD165**  
weight: 17.10 kg



**NEO-LUX-LB CF**  
weight: 10.30 kg



**NEO-LUX-NET CF**  
weight: 10.50 kg



**NEO-LUX 4L-ARM**  
weight: 8.30 kg

## 2. Materials/Versions

### 2.1. Base

#### 2.1.1. Office swivel chairs

##### Bases:

- Ø 700 mm five-star aluminium powder-coated in White aluminium RAL 9006 colour (ST04-ALU),
- Ø 700 mm five-star polished aluminium with chrome effect (ST04-POL).

#### 2.1.2. Conference frame chairs

Cantilever frame – made of steel tube Ø 22 × 2.5 mm.

4-leg frame – made of oval tube 30 × 15 × 1.5 mm

Finish options:

- powder-coated in White aluminium RAL 9006 colour (ALU)
- chromium plated (CR).

### 2.2. Castors/Glides

#### 2.2.1. Office swivel chairs

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

#### 2.2.2. Conference frame chairs

Glides for soft floors (GB) as standard, or hard floors (GBF) as an option.

### 2.3. Mechanisms

#### MPD-165 SYNCRON synchronous mechanism

– functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- synchronous backrest tilt angle at 19° and seat tilt angle at 12°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat, backrest and headrest

#### 2.4.1. Office swivel chairs

##### Seat

Structure is made of 7-layer plywood, thickness 10.5 mm, covered with cut foam, thickness 60 mm, density 35 kg/m³.

##### Backrest

Upholstered backrest – structure is made of 8-layer plywood, thickness 12 mm, covered with cut foam, front part thickness 30, density 25 kg/m³, back part thickness 9 mm, density 25 kg/m³.

Coat hanger (CTH) – fixed to the back part of backrest – applicable to Neo-Lux with headrest, as an option.

Mesh backrest – frame is made of chromium plated steel tube Ø 20 × 1.5 mm, upholstered in black mesh NT01.

##### Headrest

Structure is made of 8-layer plywood, thickness 12 mm, covered with cut foam, front part thickness 30, density 25 kg/m³, back part thickness 9 mm, density 25 kg/m³, fully upholstered.

#### 2.4.2. Conference frame chairs

##### Seat

4-leg frame chairs – structure is made of 6-layer plywood, thickness 8.5 mm covered with cut foam, thickness 30 mm, density 35 kg/m³.

Cantilever frame chairs – structure is made of 7-layer plywood, thickness 10.5 mm covered with cut foam, thickness 60 mm, density 35 kg/m³.

##### Backrest

##### Upholstered backrest

4-leg frame chairs – structure is made of 6-layer plywood, thickness 8.5 mm covered with cut foam, thickness 20 mm and 10 mm, density 25 kg/m³.

Cantilever frame chairs – structure is made of 8-layer plywood, thickness 12 mm, covered with cut foam, front part thickness 30, density 25 kg/m³, back part thickness 9 mm, density 25 kg/m³.

Mesh backrest – frame is made of steel tube Ø 20 × 1.5 mm – chromium plated, upholstered in black mesh NT01 (applicable only to cantilever frame chair).

### 3. Armrests

#### 3.1. Office swivel chairs

Height adjustable armrests – made of glass fiber reinforced polyamide (PA + GF) with black polyurethane (PU) pads. Adjustment range of the armrests: height 60 mm.

#### 3.2. Conference frame chairs

Fixed armrests – made of polypropylene (PP) with steel powder-coated in White aluminium RAL 9006 colour or chromium plated, applicable to cantilever version.

Fixed armrests – integrated with frame.

Upholstered armrest pads made of solid wood, thickness 18 mm, covered with cut foam, thickness 10 mm, density 25 kg/m³, applicable to 4-leg version.

In case of chair upholstered in leather, armrest pads upholstered in leather imitation in matching colour.

### 4. Packaging

Office swivel chairs – 1 piece per box (unassembled).

Conference 4-leg chairs – 1 piece per box (fully assembled), 4 pieces on pallet.

Conference cantilever chairs – 1 piece per box (partially assembled), 10 pieces on pallet.

### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

GS certificate.

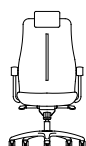
Remodex (durability certificate) – approvals compliant with:

EN 1335, EN 1022, EN 16139 and EN 1728.

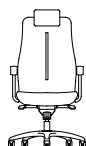
Sonata XXL,  
Sonata 24/7

# Technical description

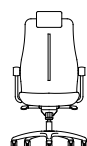
## 1. Dimensions/Weight



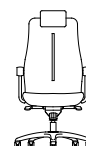
SONATA XXL HRU MPD165/78



SONATA XXL HRUA MPD165/78



SONATA 24/7 HRU MPD165/78



SONATA XXL 24/7 HRUA MPD165/78



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
SOANTA-24/7-HRU ST17 MPD165/78 ESH/ ESHH	410-505	500	480	540	1095-1190	500	730	680	725	—	660	80	225	195	24,50
SOANTA-XXL-HRU ST17 MPD165/78 ESH/ESHH	410-505	500	480	540	1095-1190	500	730	680	725	—	660	80	225	195	24,50
SOANTA-24/7-HRUA ST17 MPD165/78 ESH/ ESHH	410-505	500	480	540	1095-1190	500	730	680	725	—	660	80-140	225	195	24,50
SOANTA-XXL-HRUA ST17 MPD165/78 ESH/ ESHH	410-505	500	480	540	1095-1190	500	730	680	725	—	660	80-140	225	195	24,50

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

### Armrests for MPD165/78



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
PF36	255	250	60	530	650	2,5

Z – Armrest height

Y – Armrest length

X – Armrest width

W – Internal width between armrests

V – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 725 mm five-star polished aluminium with chrome effect (ST17-POL).

### 2.2. Castors

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

### 2.3. Mechanisms

#### MULTIBLOCK MPD-165/78 mechanism

- functions:
- tilting of integrated seat and backrest in the range of 16° (free-floating),
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair, backrest to avoid hitting user's back, after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift,
- harder spring.

### 2.4. Seat, backrest and headrest

Complete shell structure is made of 9-layer plywood, thickness 13.5 mm, covered with foam, thickness 9 mm, density 25 kg/m<sup>3</sup>.

#### Seat

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with cut foam, thickness 60 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 20 mm, density 21, 25 kg/m<sup>3</sup> respectively.

#### Backrest

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with cut foam, thickness 60 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 10, 20 mm, density 21, 25, 25 kg/m<sup>3</sup> respectively. The shell is fully upholstered:

- Sonata 24/7 – in Flax FYR fabric, Fame
- Sonata XXL – in fabrics dedicated to this model.

#### Headrest

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with foam R70.

Fixed headrest (HRU) – fully upholstered in the same upholstery type and colour as the chair.

Adjustable headrest (HRUA) – fully upholstered in the same upholstery type and colour as the chair, height adjustment in range of 60 mm.

## 3. Armrests

Fixed armrests – made of chromium plated steel tube with upholstered pads made of solid wood, covered with foam, thickness 9 mm, density 25 kg/m<sup>3</sup>.

Sonata XXL – pads are upholstered in the same upholstery type and colour as the chair or optionally in black leather.

Sonata 24/7 – pads are upholstered in black FYR fabric.

## 4. Packaging

Office swivel chair – 1 piece per box (unassembled), 8 pieces on pallet.

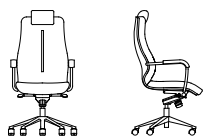
## 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335, EN 1022 and BS 5459–2.

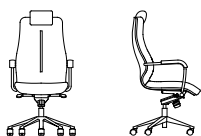
Sonata Lux

# Technical description

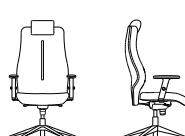
## 1. Dimensions/Weight



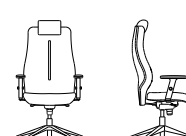
SONATA-LUX HRU MPD170



SONATA-LUX HRUA MPD170



SONATA-LUX HRU ES



SONATA-LUX HRUA ES



Model	Wymiary (mm)														Waga (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
SONATA-LUX HRU ST28 MPD170 ESH / ESHH	430–525	500	480	540	1115–1210	500	730	680	700	—	637	80	225	195	22,8
SONATA-LUX HRUA ST28 MPD170 ESH / ESHH	430–525	500	480	540	1115–1210	500	730	680	700	—	637	80–140	225	195	23,1
SONATA-LUX HRU ST28 ES ESH / ESHH	405–490	460	460	510	1115–1210	530	790	710	700	—	637	80	225	195	19,1
SONATA-LUX HRUA ST28 ES ESH / ESHH	405–490	460	460	510	1115–1210	530	790	710	700	—	637	80–140	225	195	19,4

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

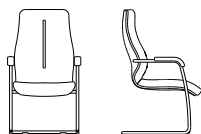
K – Base width

L – Overall depth

I – Headrest height

M – Headrest width

N – Headrest height



SONATA-LUX-LB CFP



Model	Wymiary (mm)												Waga (kg)
	A	A1	B	C	D	E	F	G	H	K	V	L	
SONATA-LUX-LB CFP	470	440	530	485	540	1015	520	570	670	584	615	685	16,2

Z – Armrest height

Y – Armrest length

X – Armrest width

W – Internal width between armrests

V – External width between armrests



## 2. Materials/Versions

### 2.1. Base

#### 2.1.1. Office swivel chairs

##### Bases:

- Ø 700 mm five-star polished aluminium with chrome effect (ST28-POL).

#### 2.1.2. Conference frame chairs

Cantilever frame made of steel tube  
Ø 22 × 2.5 mm and Ø 22 × 2.0 mm.

### 2.2. Castors/Glides

#### 2.2.1. Office swivel chairs

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

#### 2.2.2. Conference frame chairs

Glides for hard floors as standard.

### 2.3. Mechanisms

MULTIBLOCK MPD-170 mechanism – functions:

- tilting of integrated seat and backrest in the range of 16° (free-floating),
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair, backrest to avoid hitting user's back, after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

ES synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt synchronised with the seat tilt at rate 2:1,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of the chair with pneumatic gas lift.

### 2.4. Seat, backrest and headrest

#### 2.4.1. Office swivel chairs

Sonata Lux with MPD170 mechanism – complete shell structure is made of 9-layer plywood, thickness 13.5 mm.

##### Seat

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with cut foam, thickness 40 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 20 mm, density 21, 25 kg/m<sup>3</sup> respectively.

##### Backrest

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with cut foam thickness 40 mm, density 40 kg/m<sup>3</sup>, and cut foam 10, 20 mm, density 25, 21 kg/m<sup>3</sup> respectively.

##### Headrest

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with foam R70.

Fixed headrest (HRU) – fully upholstered in the same upholstery type and colour as the chair.

Adjustable headrest (HRUA) – fully upholstered in the same upholstery type and colour as the chair, height adjustment in range of 60 mm.

Sonata Lux with ES mechanism – shell structure consists of 2 separate elements – seat and backrest.

##### Seat

Structure is made of 8-layer plywood, thickness 12 mm, covered with cut foam, thickness 40 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 20 mm, density 21, 25 kg/m<sup>3</sup> respectively.

##### Backrest

Structure is made of 8-layer plywood, thickness 12 mm. Backrest cushion is made of 3-layer plywood, thickness 4.5 mm covered with cut foam, thickness 40 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 10, 20 mm, density 21, 25, 25 kg/m<sup>3</sup> respectively.

##### Headrest

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with foam R70.

Fixed headrest (HRU) – fully upholstered in the same upholstery type and colour as the chair.

Adjustable headrest (HRUA) – fully upholstered in the same upholstery type and colour as the chair, height adjustment in range of 60 mm.

#### 2.4.2. Conference frame chairs

Complete shell structure is made of 9-layer plywood, thickness 13.5 mm.

##### Seat

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with cut foam, thickness 40 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 20 mm, density 21, 25 kg/m<sup>3</sup> respectively.

##### Backrest

Structure is made of 5-layer plywood, thickness 7.5 mm, covered with cut foam, thickness 40 mm, density 40 kg/m<sup>3</sup>, and cut foam 20, 10, 20 mm, density 21, 25, 25 kg/m<sup>3</sup> respectively.

### 3. Armrests

#### 3.1. Office swivel chairs

Fixed armrests – made of chromium plated steel tube with pads made of solid wood, covered with foam, thickness 9 mm, density 25 kg/m<sup>3</sup>, upholstered in the same upholstery type and colour as the chair (applicable to Sonata Lux MPD).

R15-CR-xx-2-D armrests – made of chromium plated steel and glass fiber reinforced polyamide (PA + GF) with pads upholstered in the same upholstery type and colour as the chair.

Adjustment range of the armrests: height 80 mm, forward/backward movement of the pad 70 mm (applicable to Sonata Lux ES).

#### 3.2. Conference frame chairs

Fixed armrests – made of chromium plated steel tube with pads made of solid wood, covered with foam, thickness 9 mm, density 25 kg/m<sup>3</sup>, upholstered in the same upholstery type and colour as the chair.

### 4. Packaging

Office swivel chairs with MPD170 mechanism – 1 piece per box (partially assembled), 8 pieces on pallet.

Office swivel chairs with ES mechanism – 1 piece per box (unassembled), 8 pieces on pallet.

Conference frame chairs – 1 piece per box (assembled), 4 pieces on pallet.

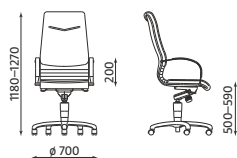
### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335, EN 1022, EN 16139 and EN 1728.

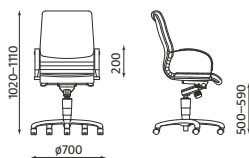
Artus

# Technical description

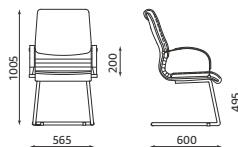
## 1. Dimensions/Weight



**ARTUS MPD170**  
weight: 21.00 kg



**ARTUS-LB MPD170**  
weight: 19.90 kg



**ARTUS-LB CF**  
weight: 17.80 kg

## 2. Materials/Versions

### 2.1. Base

#### 2.1.1. Office swivel chairs

##### Bases:

- Ø 700 mm five-star polished aluminium with chrome effect (ST04-POL).

#### 2.1.2. Conference frame chairs

Cantilever frame made of chromium plated steel tube Ø 30 × 2 mm.

### 2.2. Castors/Glides

#### 2.2.1. Office swivel chairs

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

#### 2.2.2. Conference frame chairs

Glides for soft floors as standard.

### 2.3. Mechanisms

#### MULTIBLOCK MPD-170, mechanism

##### – functions:

- tilting of integrated seat and backrest in the range of 16° (free-floating),
- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back, after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 4-layer plywood, thickness 6 mm, covered with foam, thickness 60 mm, density 35 kg/m<sup>3</sup>.

#### Backrest

Structure is made of 4-layer plywood, thickness 6 mm, covered with foam, thickness 50 mm and 30 mm, density 25 kg/m<sup>3</sup>.

Coat hanger (CTH) – fixed to the back part of backrest – as an option (applicable to office swivel chair with high backrest).

### 3. Armrests

Fixed armrests – structure is made of chromium plated steel flat bar with plywood pads, thickness 4.5 mm, covered with foam, thickness 9 mm, density 25 kg/m<sup>3</sup>.

Pads are upholstered in the same upholstery type and colour as the chair.

### 4. Packaging

Office swivel chairs – 1 piece per box (unassembled).

Conference frame chairs – 1 piece per box (partially assembled).

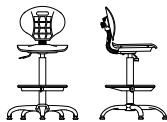
### 5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

Remodex (durability certificate) – approvals compliant with: EN 1335, EN 1022 and EN 1728.

Nargo 24/7

# Technical description

## 1. Dimensions/Weight



NARGO 24/7







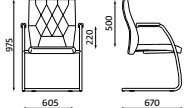

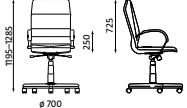


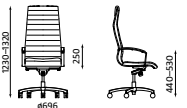

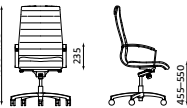

Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
NARGO-24/7-RB ST02 GTS PST01- OW(24/7) GB	580–835	420–460	435	460	965–1270	410	310	385–430	685	—	624	—	—	—	12,5

- 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

Chester  
Linea  
Lynx  
Manager  
Mirage  
Nadir  
Nova  
Orion

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
8		22	525	470	 	<b>CHESTER ST28-POL</b> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 700 mm five-star polished aluminium with chrome effect (ST28-POL),</li> <li>– 2-D armrests – armrest structure made of polished aluminium with chrome effect and black plastic with upholstered armrest pads (R23P2-CR-xx),</li> <li>– synchronous mechanism (ES),</li> <li>– castors – Ø 65 mm for soft floors (ESH).</li> </ul> CHESTER ST28-POL R23P2-CR-xx ES xx ESH
	8	22.5	525	470	 	<b>CHESTER HRU ST28-POL</b> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– headrest – fixed, upholstered (HRU),</li> <li>– base – Ø 700 mm five-star polished aluminium with chrome effect (ST28-POL),</li> <li>– 2-D armrests – armrest structure made of polished aluminium with chrome effect and black plastic with upholstered armrest pads (R23P2-CR-xx),</li> <li>– synchronous mechanism (ES),</li> <li>– castors – Ø 65 mm for soft floors (ESH).</li> </ul> CHESTER-HRU ST28-POL R23P2-CR-xx ES xx ESH
pallet 1200x800: 4		14.9	525	470	 	<b>CHESTER LB CFP-CR</b> <ul style="list-style-type: none"> <li>– upholstered seat and low backrest (LB),</li> <li>– cantilever frame chromium plated (CFP-CR) with wooden stained armrest pads (NF2-xx).</li> </ul> CHESTER-LB CFP-CR NF2-xx xx
	8	23.5	520	440	 	<b>LINEA ST04-POL</b> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 700 mm five-star polished aluminium with chrome effect (ST04-POL),</li> <li>– fixed armrests – made of steel chromium plated with upholstered armrest pads (PF17-CR-xx),</li> <li>– tilt mechanism (MPD170),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> LINEA ST04-POL PF17-CR-xx MPD170 xx SH
						<b>LINEA COAT HANGER</b> <ul style="list-style-type: none"> <li>– chromium plated coat hanger (CTH)</li> </ul>
	8	18.7	500	430	 	<b>LYNX ST43-POL</b> <ul style="list-style-type: none"> <li>– upholstered seat and high backrest,</li> <li>– base – Ø 696 mm polished aluminium with chrome effect (ST43-POL),</li> <li>– fixed armrests – made of steel chromium plated with polypropylene pads (PF40-CR),</li> <li>– tilt mechanism (MPD170),</li> <li>– castors – Ø 65 mm for soft floors (ESH).</li> </ul> LYNX ST43-POL PF40-CR MPD170 xx ESH
	8	18.2	500	435	 	<b>LYNX LB ST43-POL</b> <ul style="list-style-type: none"> <li>– upholstered seat and low backrest (LB),</li> <li>– base – Ø 696 mm polished aluminium with chrome effect (ST43-POL),</li> <li>– fixed armrests – made of steel chromium plated with polypropylene pads (PF40-CR),</li> <li>– tilt mechanism (MPD170),</li> <li>– castors – Ø 65 mm for soft floors (ESH).</li> </ul> LYNX-LB ST43-POL PF40-CR MPD170 xx ESH

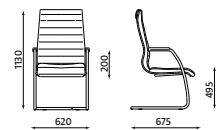

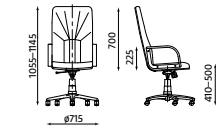

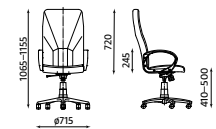

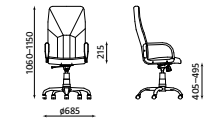

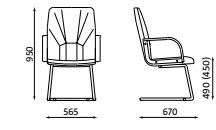

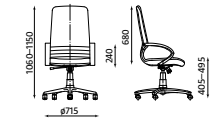

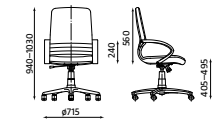

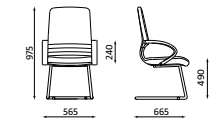

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

Ø 65 mm castors for soft floors (ESH) can be replaced by castors for hard floors (ESHH) without surcharge.

## Lynx, Manager, Mirage

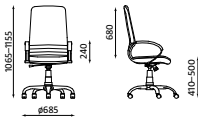

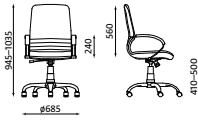

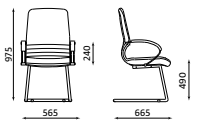

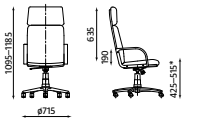

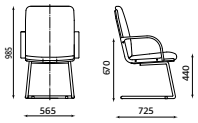

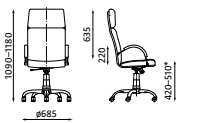

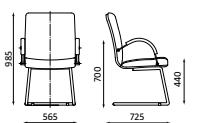

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description		
4		16.6	520	470			<b>LYNX LB CFP-CR</b> <ul style="list-style-type: none"> <li>upholstered seat and low backrest (LB),</li> <li>cantilever frame chromium plated (CFP-CR) with wooden armrest pads stained in black colour (NF-3.097),</li> <li>glides for soft floors (GB).</li> </ul> LYNX-LB CFP-CR NF-3.097 xx GB
	8	18.7	505	480			<b>MANAGER TS06</b> <ul style="list-style-type: none"> <li>upholstered seat and backrest,</li> <li>base – Ø 715 mm five-star black polyamide (TS06),</li> <li>fixed armrests – made of polyurethane (PF6),</li> <li>tilt mechanism (TILT/C),</li> <li>castors – Ø 50 mm for soft floors (SH).</li> </ul> MANAGER TS06 PF6 TILT/C xx SH
10		15.8	520	450			<b>MANAGER KD TS06</b> <ul style="list-style-type: none"> <li>upholstered seat and backrest,</li> <li>base – Ø 715 mm five-star black polyamide (TS06),</li> <li>fixed armrests – made of polypropylene (PF18),</li> <li>tilt mechanism (TILT/C),</li> <li>castors – Ø 50 mm for soft floors (SH).</li> </ul> MANAGER-KD TS06 PF18 TILT/C xx SH
10		14.9	520	450			<b>MANAGER KD ST02</b> <ul style="list-style-type: none"> <li>upholstered seat and backrest,</li> <li>base – Ø 685 mm five-star steel chromium plated (ST02-CR),</li> <li>fixed armrests – made of polypropylene (PF18)</li> <li>tilt mechanism (TILT/C),</li> <li>castors – Ø 50 mm for soft floors (SH).</li> </ul> MANAGER-KD ST02-CR PF18 TILT/C xx SH
	8	15.8	505	480			<b>MANAGER LB CF</b> <ul style="list-style-type: none"> <li>upholstered seat and low backrest (LB),</li> <li>cantilever frame powder-coated in Jet black RAL 9005 colour (CF-BL),</li> <li>fixed armrests – made of polyurethane (PF6).</li> </ul> MANAGER-LB CF-BL PF6 xx
	8	16.3	500	470			<b>MIRAGE TS06</b> <ul style="list-style-type: none"> <li>upholstered seat and high backrest,</li> <li>base – Ø 715 mm five-star black polyamide (TS06),</li> <li>fixed armrests – made of polyurethane (PF12),</li> <li>tilt mechanism (TILT/C),</li> <li>castors – Ø 50 mm for soft floors (SH).</li> </ul> MIRAGE TS06PF12 TILT/C xx SH
	8	14.5	500	470			<b>MIRAGE LB TS06</b> <ul style="list-style-type: none"> <li>upholstered seat and low backrest (LB),</li> <li>base – Ø 715 mm five-star black polyamide (TS06),</li> <li>fixed armrests – made of polyurethane (PF12),</li> <li>tilt mechanism (TILT/C),</li> <li>castors – Ø 50 mm for soft floors (SH).</li> </ul> MIRAGE-LB TS06 PF12 TILT/C xx SH
	8	13.2	500	470			<b>MIRAGE LB CF</b> <ul style="list-style-type: none"> <li>upholstered seat and low backrest (LB),</li> <li>cantilever frame powder-coated in Jet black RAL 9005 colour (CF-BL),</li> <li>fixed armrests – made of polyurethane (PF12).</li> </ul> MIRAGE-LB CF-BL PF12 xx

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.




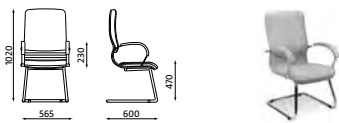





No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
	8	21.4	500	470	 	<b>MIRAGE ST02-CR</b> – upholstered seat and high backrest, – base – Ø 685 mm five-star steel chromium plated (ST02-CR), – fixed armrests – made of steel chromium plated with pads upholstered pads (PF31-CR-xx), – tilt mechanism (TILT/C), – castors – Ø 50 mm for soft floors (SH). MIRAGE ST02-CR PF31-CR-xx TILT/C xx SH
8		17.8	500	470	 	<b>MIRAGE LB ST02-CR</b> – upholstered seat and low backrest (LB), – base – Ø 685 mm five-star steel chromium plated (ST02-CR), – fixed armrests – made of steel chromium plated with upholstered pads (PF31-CR-xx), – tilt mechanism (TILT/C), – castors – Ø 50 mm for soft floors (SH). MIRAGE-LB ST02-CR PF31-CR-xx TILT/C xx SH
	8	13.2	500	470	 	<b>MIRAGE LB CF-CR</b> – upholstered seat and low backrest (LB), – cantilever frame chromium plated (CF-CR), – fixed armrests – made of steel chromium plated with upholstered pads (PF31-CR-xx). MIRAGE-LB CF-CR PF31-CR-xx xx
	8	19.4	505	470	 	<b>NADIR TS06</b> – upholstered seat and high backrest, – base – Ø 715 mm five-star black polyamide (TS06), – fixed armrests – made of polyurethane (PF6), – tilt mechanism (TILT/C), – castors – Ø 50 mm for soft floors (SH). NADIR TS06 PF6 TILT/C xx SH
	8	16.8	505	470	 	<b>NADIR LB CF-BL</b> – upholstered seat and low backrest (LB), – cantilever frame powder-coated in Jet black RAL 9005 colour (CF-BL) – fixed armrests – made of polyurethane (PF6). NADIR-LB CF-BL PF6 xx
	8	19.4	510	480	 	<b>NADIR ST02-CR</b> – upholstered seat and high backrest, – base – Ø 685 mm five-star steel chromium plated (ST02-CR), – fixed armrests – made of steel chromium plated with upholstered pads (PF27-CR-xx), – tilt mechanism (TILT/C), – castors – Ø 50 mm for soft floors (SH). NADIR ST02-CR PF27-CR-xx TILT/C xx SH
	8	16.8	510	480	 	<b>NADIR LB CF-CR</b> – upholstered seat and low backrest (LB), – cantilever frame chromium plated (CF-CR), – fixed armrests – made of steel chromium plated with upholstered pads (PF27-CR-xx). NADIR-LB CF-CR PF27-CR-xx xx

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.


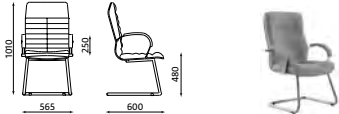
Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description
	8	22.3	520	470	 <p><b>NOVA ST04-ALU</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and high backrest,</li> <li>– base – Ø 700 mm five-star aluminium powder-coated in White aluminium RAL 9006 colour (<a href="#">ST04-ALU</a>),</li> <li>– fixed armrests – made of steel powder-coated in White aluminium RAL 9006 colour with upholstered pads (<a href="#">PF5-ALU-xx</a>),</li> <li>– tilt mechanism (<a href="#">MPD170</a>)</li> <li>– castors – Ø 50 mm for soft floors (<a href="#">SH</a>).</li> </ul> <p>NOVA ST04-ALU PF5-ALU-xx MPD170-xx SH</p>
					 <p><b>NOVA ST04-POL</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and high backrest,</li> <li>– base – Ø 700 mm five-star polished aluminium with chrome effect (<a href="#">ST04-POL</a>),</li> <li>– fixed armrests – made of steel chromium plated with upholstered pads (<a href="#">PF5-CR-xx</a>),</li> <li>– tilt mechanism (<a href="#">MPD170</a>),</li> <li>– castors – Ø 50 mm for soft floors (<a href="#">SH</a>).</li> </ul> <p>NOVA ST04-POL PF5-CR-xx MPD170 xx SH</p>
					 <p><b>NOVA COAT HANGER</b></p> <ul style="list-style-type: none"> <li>– chromium plated coat hanger (CTH)</li> </ul>
	8	15.5	520	470	 <p><b>NOVA LB CF</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and low backrest (LB),</li> <li>– cantilever frame powder-coated in Jet black RAL 9005 colour (CF-BL), or powder-coated in White aluminium RAL 9006 colour (CF-ALU),</li> <li>– fixed armrests – made of steel powder-coated in Jet black RAL 9005 colour with upholstered pads (<a href="#">PF5-BL-xx</a>), or steel powder-coated in White aluminium RAL 9006 colour with upholstered pads (<a href="#">PF5-AL-xx</a>).</li> </ul> <p>NOVA-LB CF-xx PF5-xx xx xx</p>
					 <p><b>NOVA LB CF-CR</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and low backrest (LB),</li> <li>– cantilever frame chromium plated (CF-CR),</li> <li>– fixed armrests – made of steel chromium plated with upholstered pads (<a href="#">PF5-CR-xx</a>).</li> </ul> <p>NOVA-LB CF-CR PF5-xx-xx</p>
	8	23.3	500	490	 <p><b>ORION ST04-ALU</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and high backrest,</li> <li>– base – Ø 700 mm five-star aluminium powder-coated in White aluminium RAL 9006 colour (<a href="#">ST04-ALU</a>),</li> <li>– fixed armrests – made of steel powder-coated in White aluminium RAL 9006 colour with upholstered pads (<a href="#">PF5-ALU-xx</a>),</li> <li>– tilt mechanism (<a href="#">MPD170</a>)</li> <li>– castors – Ø 50 mm for soft floors (<a href="#">SH</a>).</li> </ul> <p>ORION ST04-ALU PF5-ALU-xx MPD170 xx SH</p>
					 <p><b>ORION ST04-POL</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and high backrest,</li> <li>– base – Ø 700 mm five-star polished aluminium with chrome effect (<a href="#">ST04-POL</a>),</li> <li>– fixed armrests – made of steel chromium plated with upholstered pads (<a href="#">PF5-CR-xx</a>),</li> <li>– tilt mechanism (<a href="#">MPD170</a>),</li> <li>– castors – Ø 50 mm for soft floors (<a href="#">SH</a>).</li> </ul> <p>ORION ST04-POL PF5-CR-xx MPD170 xx SH</p>







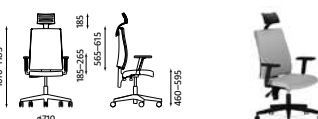
Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
						<b>ORION COAT HANGER</b> – chromium plated coat hanger (CTH)
	8	17.9	500	490		<b>ORION LB CF</b> – upholstered seat and low backrest (LB), – cantilever frame powder-coated in Jet black RAL 9005 colour (CF-BL), or powder-coated in White aluminium RAL 9006 colour (CF-ALU), – fixed armrests – made of steel powder-coated in Jet black RAL 9005 colour with upholstered pads (PF5-BL-xx), or steel powder-coated in White aluminium RAL 9006 colour with upholstered pads (PF5-AL-xx). ORION-LB CF-xx PF5-xx-xx
						<b>ORION LB CF-CR</b> – upholstered seat and low backrest (LB), – cantilever frame chromium plated (CF-CR), – fixed armrests – made of steel chromium plated with upholstered pads (PF5-CR-xx). ORION-LB CF-CR PF5-CR-xx xx

Enjoy  
I-line  
Jupiter  
Neo  
Offix  
Pegaz  
Prestige  
Punkt  
Saturn  
Smart  
Webst@r

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description
6		25.8	520	425–480	 <p><b>ENJOY</b></p> <ul style="list-style-type: none"> <li>– seat and backrest in black mesh (KM11/BLACK),</li> <li>– base – Ø 650 mm five-star polished aluminium with chrome effect,</li> <li>– 3-D armrests – armrest structure made of steel and black plastic with polyurethane pads (R),</li> <li>– Synchron mechanism,</li> <li>– castors – Ø 65 mm for soft floors (ESH).</li> </ul> <p>ENJOY-R KM11/BLACK ESH</p>
6		26.3	520	425–480	 <p><b>ENJOY HRMA</b></p> <ul style="list-style-type: none"> <li>– seat and backrest in black mesh (KM11/BLACK),</li> <li>– headrest – adjustable, black mesh (HRMA),</li> <li>– base – Ø 650 mm five-star polished aluminium with chrome effect,</li> <li>– 3-D armrests – armrest structure made of steel and black plastic with polyurethane pads (R),</li> <li>– Synchron mechanism,</li> <li>– castors – Ø 65 mm for soft floors (ESH).</li> </ul> <p>ENJOY-R-HRMA KM11/BLACK ESH</p>
10		11.8	480	410	 <p><b>I-LINE TS25 RTS</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– no armrests (RTS),</li> <li>– permanent contact mechanism (ERGON-2L),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>I-LINE TS25 RTS ERGON-2L xx SH</p>
10		12.9	480	410	 <p><b>I-LINE TS25 GTP45</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– fixed armrests – made of black plastic (GTP45),</li> <li>– permanent contact mechanism (ERGON-2L),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>I-LINE TS25 GTP45 ERGON-2L xx SH</p>
10		13.4	480	410	 <p><b>I-LINE HR TS25 GTP45</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– headrest – fixed, plastic (HR),</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– fixed armrests – made of black plastic (GTP45),</li> <li>– permanent contact mechanism (ERGON-2L),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>I-LINE-HR TS25 GTP45 ERGON-2L xx SH</p>
10		12.9	480	410	 <p><b>I-LINE TS25 R19T</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– height adjustable armrests with polypropylene pads (R19T),</li> <li>– permanent contact mechanism (ERGON-2L),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>I-LINE TS25 R19T ERGON-2L xx SH</p>
10		13.4	480	410	 <p><b>I-LINE HR TS25 R19T</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– headrest – fixed, plastic (HR),</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– height adjustable armrests with polypropylene pads (R19T),</li> <li>– permanent contact mechanism (ERGON-2L),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>I-LINE-HR TS25 R19T ERGON-2L xx SH</p>

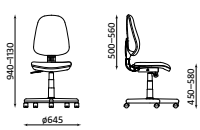

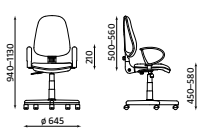





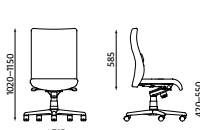

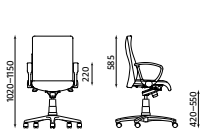

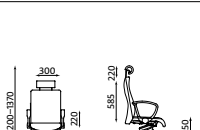

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

Ø 65 mm castors for soft floors (ESH) can be replaced by castors for hard floors (ESHH) without surcharge.







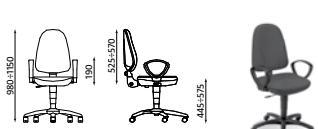
## Jupiter, Neo

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description
20		9.5	455	450–480	  <p><b>JUPITER TS02 RTS</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– no armrests (RTS),</li> <li>– permanent contact mechanism (PST01-CPT),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>JUPITER-ERGO TS02 RTS PST01-CPT xx SH</p>
20		12.4	455	450–480	  <p><b>JUPITER TS02 GTP6</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– fixed armrests – made of black plastic (GTP6),</li> <li>– permanent contact mechanism (PST01-CPT),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>JUPITER-ERGO TS02 GTP6 PST01-CPT xx SH</p>
9		15.5	485	445	  <p><b>NEO RTS ES</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 715 mm five-star black polyamide (TS06),</li> <li>– no armrests (RTS),</li> <li>– synchronous mechanism (ES),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>NEO TS06 RTS ES xx SH</p>
9		16.5	485	445	  <p><b>NEO GTP9 ES</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 715 mm five-star black polyamide (TS06),</li> <li>– fixed armrests – armrest structure made of black plastic (GTP9-BL),</li> <li>– synchronous mechanism (ES),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>NEO TS06 GTP9-BL ES xx SH</p>
9		15.5	485	445	  <p><b>NEO RTS MPD165</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 715 mm five-star black polyamide (TS06),</li> <li>– no armrests (RTS),</li> <li>– synchronous mechanism (MPD165),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>NEO TS06 RTS MPD165 xx SH</p>
9		16.5	485	445	  <p><b>NEO GTP9 MPD165</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 715 mm five-star black polyamide (TS06),</li> <li>– fixed armrests – armrest structure made of black plastic (GTP9-BL),</li> <li>– synchronous mechanism (MPD165),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>NEO TS06 GTP9-BL MPD165 xx SH</p>
9		18.7	485	445	  <p><b>NEO HRUA GTP9 MPD165</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– headrest – upholstered, with tilt adjustment (HRUA),</li> <li>– base – Ø 715 mm five-star black polyamide (TS06),</li> <li>– fixed armrests – armrest structure made of black plastic (GTP9-BL),</li> <li>– synchronous mechanism (MPD165),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>NEO-HRUA TS06 GTP9-BL MPD165 xx SH</p>

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.





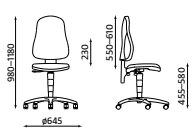

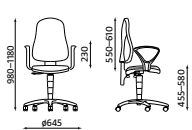

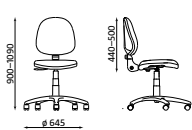

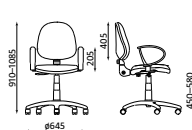

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description
9		14.1	490	460	 <p><b>OFFIX TS25 RTS</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– no armrest (RTS)</li> <li>– asynchronous mechanism (SYNCROIBRA),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>OFFIX TS25 RTS SYNCROIBRA xx SH</p>
9		15.9	490	415	 <p><b>OFFIX TS25 GTP41</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– fixed armrests – made of black plastic (GTP41),</li> <li>– asynchronous mechanism (SYNCROIBRA),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>OFFIX TS25 GTP41 SYNCROIBRA xx SH</p>
9		15.9	490	415	 <p><b>OFFIX TS25 R15G</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– 2-D armrests, armrest structure made of steel chromium plated and black plastic with soft polyurethane pads (R15G-3-CR),</li> <li>– asynchronous mechanism (SYNCROIBRA),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>OFFIX TS25 R15G-3-CR SYNCROIBRA xx SH</p>
		17.9	490	410	 <p><b>OFFIX PLUS TS25 FS</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest with stitchings,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– 3-D armrests with soft polyurethane pads (R41),</li> <li>– synchronous mechanism (FS),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>OFFIX-PLUS TS25 R41 FS xx SH</p>
		18.7	490	410–460	 <p><b>OFFIX PLUS TS25 FST</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest with stitchings,</li> <li>– base – Ø 710 mm five-star black polyamide (TS25),</li> <li>– 3-D armrests with soft polyurethane pads (R41),</li> <li>– synchronous mechanism with seat depth adjustment (FST),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>OFFIX-PLUS TS25 R41 FST xx SH</p>
20		10.5	460	435–450	 <p><b>PEGAZ TS02 RTS</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– no armrests (RTS),</li> <li>– permanent contact mechanism (PST01-CPW),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>PEGAZ-ERGO TS02 RTS PST01-CPW xx SH</p>
20		11.2	460	435–450	 <p><b>PEGAZ TS02 GTP2</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– fixed armrests – made of black plastic (GTP2),</li> <li>– permanent contact mechanism (PST01-CPW),</li> <li>– castors – Ø 50 mm for soft floors (SH)</li> </ul> <p>PEGAZ-ERGO TS02 GTP2 PST01-CPW xx SH</p>

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

# Prestige, Punkt, Saturn

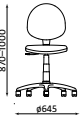





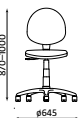


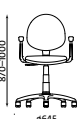


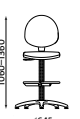


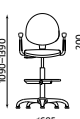


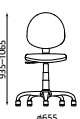


No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
20		11.9	460	365–405	 	<b>PRESTIGE TS02 RTS</b> – upholstered seat and backrest, – base – Ø 645 mm five-star steel with polypropylene caps powder-coated in Jet black RAL 9005 colour (TS02) – no armrests (RTS), – permanent contact mechanism (PST01-CPW), – castors – Ø 50 mm for soft floors (SH). PRESTIGE-PROFIL TS02 RTS PST01-CPW xx SH
20		12.3	460	365–405	 	<b>PRESTIGE TS02 GTP4</b> – upholstered seat and backrest, – base – Ø 645 mm five-star steel with polypropylene caps powder-coated in Jet black RAL 9005 colour (TS02), – fixed armrests – made of black plastic (GTP4), – permanent contact mechanism (PST01-CPW), – castors – Ø 50 mm for soft floors (SH). PRESTIGE-PROFIL TS02 GTP4 PST01-CPW xx SH
12		11.5	460	350	 	<b>PUNKT TS02 RTS</b> – upholstered seat and backrest, – base – Ø 645 mm five-star black polyamide (TS02), – no armrests (RTS), – permanent contact mechanism (ERGON-2L), – castors – Ø 50 mm for soft floors (SH). PUNKT-ERGO TS02 RTS ERGON-2L xx SH
12		11.5	460	350	 	<b>PUNKT TS02 GTP47</b> – upholstered seat and backrest, – base – Ø 645 mm five-star black polyamide (TS02), – fixed armrests – made of black plastic (GTP47), – permanent contact mechanism (ERGON-2L), – castors – Ø 50 mm for soft floors (SH). PUNKT-ERGO TS02 GTP47 ERGON-2L xx SH
20		9.5	460	405–440	 	<b>SATURN TS02 RTS</b> – upholstered seat and backrest, – base – Ø 645 mm five-star black polyamide (TS02), – no armrests (RTS), – permanent contact mechanism (PST01-CPT), – castors – Ø 50 mm for soft floors (SH). SATURN-ERGO TS02 RTS PST01-CPT xx SH
20		10.7	460	415–460	 	<b>SATURN TS02 GTP6</b> – upholstered seat and backrest, – base – Ø 645 mm five-star black polyamide (TS02), – fixed armrests – made of black plastic (GTP6), – permanent contact mechanism (PST01-CPT), – castors – Ø 50 mm for soft floors (SH). SATURN-ERGO TS02 GTP6 PST01-CPT xx SH

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.




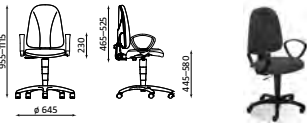

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
20		10.5	460	425–465	  	<b>SMART TS02 RTS</b> – upholstered seat and backrest, – base – Ø 645 mm five-star black polyamide (TS02), – no armrests (RTS), – permanent contact mechanism (PST01-CPW), – castors – Ø 50 mm for soft floors (SH). SMART TS02 RTS PST01-CPW xx SH
20		11.5	460	425–465	  	<b>SMART TS02 GTP27</b> – upholstered seat and backrest, – base – Ø 645 mm five-star black polyamide (TS02), – fixed armrests made of black plastic (GTP27), – permanent contact mechanism (PST01-CPW), – castors – Ø 50 mm for soft floors (SH). SMART TS02 GTP27 PST01-CPW xx SH
20		10.5	460	425–465	  	<b>SMART WHITE TS02-K32 RTS</b> – upholstered seat and backrest, – base – Ø 645 mm five-star white polyamide (TS02-K32), – no armrests (RTS), – permanent contact mechanism in white colour (PST01-W-CPW), – castors – Ø 50 mm for soft floors in white colour (SH-W). SMART-WHITE TS02-K32 RTS PST01-W-CPW xx SH-W
20		11.5	460	425–465	  	<b>SMART WHITE TS02-K32 GTP27</b> – upholstered seat and backrest, – base – Ø 645 mm five-star white polyamide (TS02-K32), – fixed armrests – made of white plastic (GTP27), – permanent contact mechanism in white colour (PST01-W-CPW), – castors – Ø 50 mm for soft floors in white colour (SH-W). SMART-WHITE TS02-K32 GTP27 PST01-W-CPW xx SH-W
pallet 1200x800: 20		10.5	460	425–465	  	<b>SMART RB-BL TS02 RTS</b> – upholstered seat and backrest, – ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL), – base – Ø 645 mm five-star black polyamide (TS02), – no armrests (RTS), – glides for soft floors (GB). SMART-RB-BL TS02 RTS PST01-OW xx GB
pallet 1200x800: 12		13.5	460	425–465	  	<b>SMART RB-CR ST02-CR GTP27</b> – upholstered seat and backrest, – ring base – made of steel chromium plated (RB-CR), – base – Ø 685 mm five-star steel chromium plated (ST02-CR), – fixed armrests made of black plastic (GTP27), – permanent contact mechanism (PST01-CPW), – glides for soft floors (GB). SMART-RB-CR ST02-CR GTP27 PST01-CPW xx GB
14	20	10.5	460	425–465	  	<b>SMART ST01-CR RTS ST-01</b> – upholstered seat and backrest, – base – Ø 655 mm five-star steel chromium plated (ST01-CR), – no armrests (RTS), – permanent contact mechanism (PST01-CPW), – castors – Ø 50 mm for soft floors (SH). SMART ST01-CR RTS PST01-CPW xx SH

\* Dimensions measured under load in accordance with the EN standard.

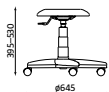



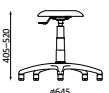







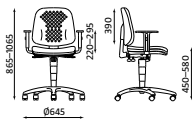

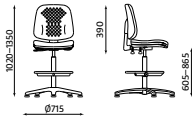

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

No. of pcs per 1200 x 800 pallet (mm)	No. of pcs per 1200 x 1000 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description
20		10.8	470	425–465	 <p><b>WEBST@R TS02 RTS</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– no armrests (RTS),</li> <li>– permanent contact mechanism (PST01-CPA),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>WEBST@R-PROFIL TS02 RTS PST01-CPA xx SH</p>
20		11.5	470	425–465	 <p><b>WEBST@R GTP2</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– fixed armrests – made of black plastic (GTP2),</li> <li>– permanent contact mechanism (PST01-CPA),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>WEBST@R-PROFIL TS02 GTP2 PST01-CPA xx SH</p>
20		12	470	425–465	 <p><b>WEBST@R TS02 R1E</b></p> <ul style="list-style-type: none"> <li>– upholstered seat and backrest,</li> <li>– base – Ø 645 mm five-star black polyamide (TS02),</li> <li>– height adjustable armrests – made of black plastic with polyurethane pads (R1E),</li> <li>– permanent contact mechanism (PST01-CPA),</li> <li>– castors – Ø 50 mm for soft floors (SH).</li> </ul> <p>WEBST@R-PROFIL TS02 R1E PST01-CPA xx SH</p>



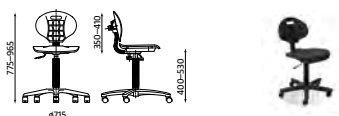

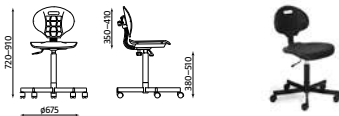
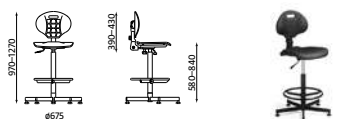
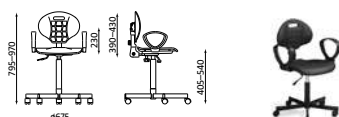
Goliat  
Labo  
Nargo  
Senior  
Werek  
Worker

No. of pcs per 1200 x 800 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
28	6.5	Ø 360			 <b>GOLIAT TS02</b> – plastic seat (PU), – base – Ø 645 mm five-star black polyamide (TS02), – castors – Ø 50 mm for soft floors (SH). GOLIAT-PU TS02 PST00S-BL SH
28	8.5	Ø 360			 <b>GOLIAT RB-BL TS02</b> – plastic seat (PU), – ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL), – base – Ø 645 mm five-star black polyamide (TS02), – glides for soft floors (GB). GOLIAT-PU-RB-BL TS02 PST00S-BL GB
28	6.5	Ø 360			 <b>GOLIAT TS02</b> – upholstered seat, – base – Ø 645 mm five-star steel powder-coated in Jet black RAL 9005 colour with polypropylene caps (TS02), – castors – Ø 50 mm for soft floors (SH). GOLIAT TS02 PST00S-BL xx SH
28	8.5	Ø 360			 <b>GOLIAT RB-BL TS02</b> – upholstered seat, – ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL), – base – Ø 645 mm five-star steel powder-coated in Jet black RAL 9005 colour with polypropylene caps (TS02), – glides for soft floors (GB). GOLIAT-RB-BL TS02 PST00S-BL xx GB
12		490	450		 <b>LABO RTS TS02</b> – black plastic seat and backrest, – no armrests (RTS), – base – Ø 645 mm five-star black polyamide (TS02), – permanent contact mechanism (ERGON-UP), – castors – Ø 50 mm for soft floors (SH). LABO RTS TS02 ERGON-UP BL SH
12		490	450		 <b>LABO GTP46 TS02</b> – black plastic seat and backrest, – fixed armrests – made of black plastic (GTP46), – base – Ø 645 mm five-star black polyamide (TS02), – permanent contact mechanism (ERGON-UP), – castors – Ø 50 mm for soft floors (SH). LABO GTP46 TS02 ERGON-UP BL SH
12		490	450		 <b>LABO R26S TS02</b> – black plastic seat and backrest, – height adjustable armrests – made of black plastic with polypropylene pads (R26S), – base – Ø 645 mm five-star black polyamide (TS02), – asynchronous mechanism (SYNCROIBRA), – castors – Ø 50 mm for soft floors (SH). LABO R26S TS02 SYNCROIBRA BL SH
10		490	450		 <b>LABO RB-BL TS06 RTS</b> – black plastic seat and backrest, – ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL), – base – Ø 715 mm five-star black polyamide (TS06), – no armrests (RTS), – permanent contact mechanism (ERGON-UP), – glides for soft floors (GB). LABO-RB-BL TS06 RTS ERGON-UP BL GB

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.



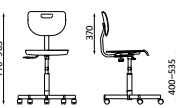

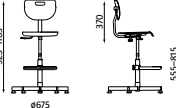

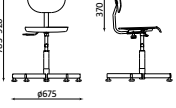

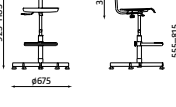

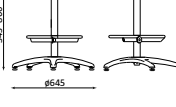

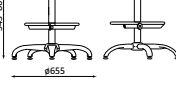

No. of pcs per 1200 × 800 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
10	490	490	450		<b>LABO RB-BL TS06 GTP46</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL),</li><li>– base – Ø 715 mm five-star black polyamide (<a href="#">TS06</a>),</li><li>– fixed armrests – made of black plastic (<a href="#">GTP46</a>),</li><li>– permanent contact mechanism (<a href="#">ERGON-UP</a>),</li><li>– glides for soft floors (GB).</li></ul> LABO-RB-BL TS06 GTP46 ERGON-UP BL GB
10	490	490	450		<b>LABO RB-BL TS06 R26S</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL),</li><li>– base – Ø 715 mm five-star black polyamide (<a href="#">TS06</a>),</li><li>– height adjustable armrests – made of black plastic with polypropylene pads (<a href="#">R26S</a>),</li><li>– asynchronous mechanism (<a href="#">SYNCROIBRA</a>),</li><li>– glides for soft floors (GB).</li></ul> LABO-RB-BL TS06 R26S SYNCROIBRA BL GB
24	10	460	440–470		<b>NARGO TS06 RTS</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– base – Ø 715 mm five-star black polyamide (<a href="#">TS06</a>),</li><li>– no armrests (RTS),</li><li>– castors – Ø 50 mm for soft floors (<a href="#">SH</a>).</li></ul> NARGO TS06 RTS PST01-OW SH
24	11.9	460	440–470		<b>NARGO RB-BL TS06 RTS</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL),</li><li>– base – Ø 715 mm five-star black polyamide (<a href="#">TS06</a>),</li><li>– no armrests (RTS),</li><li>– glides for soft floors (GB).</li></ul> NARGO-RB-BL TS06 RTS PST01-OW GB
24	460	440–470		<b>NARGO ST26-BL RTS</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (<a href="#">ST26-BL</a>),</li><li>– no armrests (RTS),</li><li>– permanent contact mechanism (<a href="#">PST01-CPT</a>),</li><li>– castors – Ø 50 mm for soft floors (SH).</li></ul> NARGO ST26-BL RTS PST01-CPT SH	
24	460	440–470		<b>NARGO RB-BL ST26-BL RTS</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL),</li><li>– base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (<a href="#">ST26-BL</a>),</li><li>– no armrests (RTS),</li><li>– permanent contact mechanism (<a href="#">PST01-CPT</a>),</li><li>– glides for soft floors (GB).</li></ul> NARGO-RB-BL ST26-BL RTS PST01-CPT GB	
24	460	440–470		<b>NARGO ST26-BL GTP2</b> <ul style="list-style-type: none"><li>– black plastic seat and backrest,</li><li>– base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (<a href="#">ST26-BL</a>),</li><li>– fixed armrests – made of black plastic (<a href="#">GTP2</a>),</li><li>– permanent contact mechanism (<a href="#">PST01-CPT</a>),</li><li>– castors – Ø 50 mm for soft floors (<a href="#">SH</a>).</li></ul> NARGO ST26-BL GTP2 PST01-CPT SH	

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.

Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

## Senior, Werek, Worker

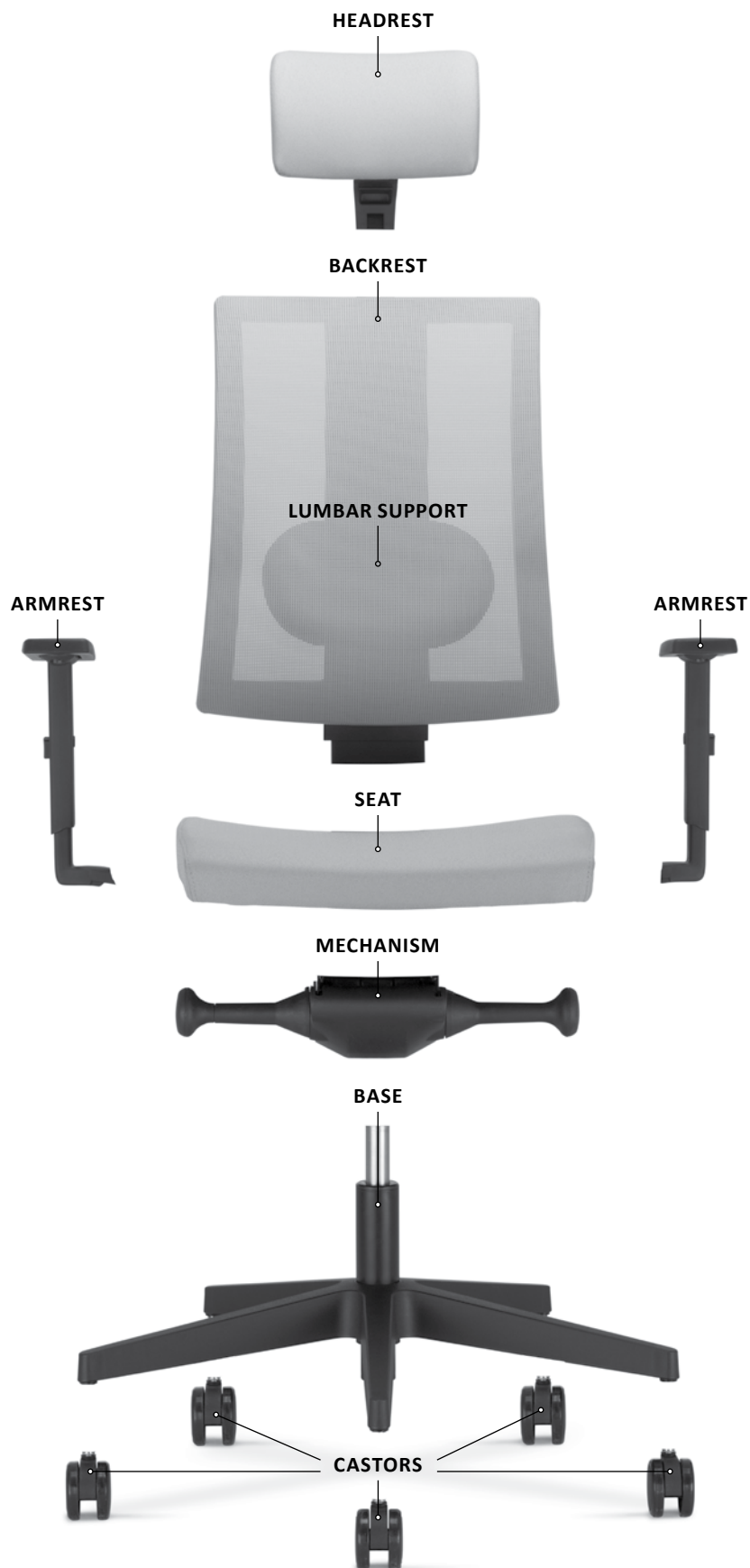
No. of pcs per 1200 x 800 pallet (mm)	Net weight (kg)	Seat of chair – width (mm)	Seat of chair – depth (mm)	Model/Description	
20	10.3	440	395–420	 	<b>SENIOR RB-BL TS02</b> – upholstered seat and backrest, – ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL), – base – Ø 645 mm five-star steel powder-coated in Jet black RAL 9005 colour with polypropylene caps (TS02), – no armrests (RTS), – glides for soft floors (GB). SENIOR-RB-BL TS02 RTS PST03-OW xx GB
24	8.1	405	405	 	<b>WEREK ST26-BL</b> – wooden seat and backrest, – base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (ST26-BL), – castors – Ø 50 mm for soft floors (SH). WEREK ST26-BL PST03-OW xx SH
24	10	405	405	 	<b>WEREK FB ST26-BL</b> – wooden seat and backrest, – foot base (FB), – base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (ST26-BL), – glides for soft floors (GB). WEREK-FB ST26-BL PST03-OW xx GB
24	8.1	415	420	 	<b>WEREK PLUS ST26-BL</b> – upholstered seat and wooden backrest, – base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (ST26-BL), – castors – Ø 50 mm for soft floors (SH). WEREK PLUS ST26-BL PST03-OW BA-xx SE-xx SH
24	10	405	405	 	<b>WEREK FB PLUS ST26-BL</b> – upholstered seat and wooden backrest, – foot base (FB), – base – Ø 675 mm five-star steel powder-coated in Jet black RAL 9005 colour (ST26-BL), – glides or soft floors (GB). WEREK-FB PLUS ST26-BL PST03-OW BA-xx SE-xx GB
24	7.4	350	345	 	<b>WORKER RB-BL TS02</b> – black plastic seat, – ring base – made of steel powder-coated in Jet black RAL 9005 colour (RB-BL), – base – Ø 645 mm five-star black polyamide (TS02), – glides or soft floors (GB). WORKER-RB-BL TS02 PST45-BL GB
24	8.4	350	345	 	<b>WORKER RB-CR ST01-CR</b> – black plastic seat, – ring base – made of steel chromium plated (RB-CR), – base – Ø 655 mm five-star steel chromium plated (ST01-CR), – glides or soft floors (GB). WORKER-RB-CR ST01-CR PST45-BL GB

Apart from the product number/code, please specify options, upholstery and other finishes to complete an order.

xx – please specify upholstery or other finish colour code – see finishes.



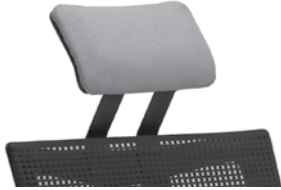



Ø 50 mm castors for soft floors (SH) can be replaced by castors for hard floors (SHH) without surcharge.

# Components















## FIXED HEADRESTS


Picture	Code	Material	Adjustment	Applicable to following models:
	HR	No upholstery, made of: – black glass fiber reinforced polyamide (PA + GF)	No adjustment	@-Motion
	HR	No upholstery, made of: – black polypropylene (PP)	No adjustment	I-line Intrata 0–12 Intrata 0–13
	HRU	One side upholstered, made of: – plywood and foam covered with upholstery, – black glass fiber reinforced polyamide (PA + GF)	No adjustment	@-Motion
	HRU	One side upholstered, made of: – plywood and foam covered with upholstery, – black polypropylene (PP)	No adjustment	Intrata 0–12 Intrata 0–13
	HRU	Fully upholstered, made of: – plywood and foam covered with upholstery	No adjustment	Sonata 24/7 Sonata Lux Sonata XXL
	HRU	Fully upholstered, made of: – plywood and foam covered with upholstery	No adjustment	Chester

# Headrests

## ADJUSTABLE HEADRESTS

Picture	Code	Material	Adjustment	Applicable to following models:
	HRUA3	One side upholstered, made of : – polypropylene (PP) in white or black colour, – foam covered with upholstery	Adjustable: – height in range of 60 mm, lock in 7 positions, – depth in range of 180 mm – pad rotation 96°	Xilium (applicable to UPH/P and MESH version)
	HRUA	One side upholstered, made of : – polypropylene (PP) in white or black colour, – foam covered with upholstery	Adjustable: – height in range of 60 mm, lock in 7 positions, – depth in range of 20 mm (resulting from headrest height adjustment), – pad rotation 96°	Xilium (applicable to DUO-BACK UPH/P version)
		Upholstered in mesh, made of: – black polyamide (PA)	Adjustable: – tilt angle	Mojito
	HRMA	Upholstered in mesh, made of: – black plastic	Adjustable: – height 55 mm, – tilt angle	Enjoy
	HRMA	Upholstered in Runner 3D fabric, made of: – black polyamide (PA)	Adjustable: – height 60 mm, – tilt angle	GLOBEline (applicable to mesh version)
	HRMA	Upholstered in mesh, made of: – black glass fiber reinforced polyamide (PA + GF)	Adjustable: – height 65 mm, – tilt angle	4ME (applicable to mesh version)
	HRUA	One side upholstered, made of: – black or white polypropylene (PP), – foam covered with upholstery	Adjustable: – height 60 mm, – tilt angle	Xenium
	HRUA	Fully upholstered, made of: – plywood and foam covered with upholstery	Adjustable: – height 65 mm, – tilt angle	4ME (applicable to upholstered version)
	HRUA HRUA-W (headrest supporting element in white colour)	Fully upholstered, made of: – plywood and foam covered with upholstery	Adjustable: – height 60 mm, – tilt angle	Intrata M Intrata O Sit.Net (HRUA)
	HRUA	Fully upholstered, made of: – plywood and foam covered with upholstery	Adjustable: – height 65 mm, – tilt angle	Navigo

## ADJUSTABLE HEADRESTS









Picture	Code	Material	Adjustment	Applicable to following models:
	HRUA	Fully upholstered, made of: – black glass fiber reinforced polyamide (PA + GF), – foam covered with upholstery in front part, and Mafra fabric or leather at back part	Adjustable: – height 80 mm, – tilt angle	SO-one
	HRUA	Fully upholstered, made of: – black glass fiber reinforced polyamide (PA + GF) and foam covered with upholstery	Adjustable: – height 60 mm, – tilt angle	GLOBEline (applicable to upholstered version)
	HRUA	Fully upholstered, made of: – polyvinyl chloride (PVC) and foam covered with upholstery	Adjustable: – tilt angle	Neo
	HRUA	Fully upholstered, made of : – polystyrene (PS) and foam covered with upholstery	Adjustable: – height 75 mm, – tilt angle	Viden Viden PRO
	HRUA	Fully upholstered, made of: – plywood and foam covered with upholstery	Adjustable: – height 100 mm	Sail
	HRUA	Fully upholstered, made of: – plywood and foam covered with upholstery	Adjustable: – tilt angle	Tiger UP
	ZQ	One side upholstered, made of : – black polyamide (PA) and foam covered with leather	Adjustable: – tilt angle	Mojito
	HRUA	One side upholstered, made of : – black polypropylene (PP) and foam covered with upholstery	Adjustable: – height 50 mm, – tilt angle	Taktik (applicable to MESH and upholstered PLUS versions) Z-body
	HRUA	Fully upholstered, made of: – plywood and foam covered with upholstery	Adjustable: – height 60 mm	Sonata 24/7 Sonata Lux Sonata XXL
	HRUA	Fully upholstered, made of: – polystyrene (PS) and foam covered with upholstery	Adjustable: – height 90 mm, – tilt angle	Bjarg

# Armrests

## FIXED ARMRESTS







Picture	Code	Material	Adjustment	Applicable to following models:
	GTP24 (1)	Armrest structure: – steel powder-coated in White aluminium RAL 9006 colour or polished aluminium with chrome effect Armrest pads: – solid wood, and foam covered with leather	No adjustment	Mojito
	GTP57K2 GTP57K2-W (white)	Armrest structure: – black glass fiber reinforced polyamide (PA + GF), – white glass fiber reinforced polyamide (PA + GF), Armrest pads: – black soft polyurethane (PU)	No adjustment	@-Sense Navigo SO-one (GTP57K2)
	GTP56 GTP56-W (white)	Armrest structure: – black glass fiber reinforced polyamide (PA + GF), – white glass fiber reinforced polyamide (PA + GF), Armrest pads: – black soft thermoplastic elastomer (TPE)	No adjustment	4ME
	GTP42	Armrest structure: – black polypropylene (PP)	No adjustment	Bizzi
	GTP20	Armrest structure: – black polyurethane (PU) Armrest pads: – black polyurethane (PU)	No adjustment	Master
	GTP9-ALU GTP9-CR	Armrest structure: – steel powder-coated in White aluminium RAL 9006 colour or chromium plated, – black polypropylene (PP)	No adjustment	Neo-Lux
	GTP9-BL	Armrest structure: – black polypropylene (PP)	No adjustment	Neo
	GTP46	Armrest structure: – black polypropylene (PP) Armrest pads: – black polypropylene (PP)	No adjustment	Labo Taktik

## FIXED ARMRESTS








Picture	Code	Material	Adjustment	Applicable to following models:
	GTP58	Armrest structure: – black glass fiber reinforced polypropylene (PP + GF) Armrest pads: – black polypropylene (PP)	No adjustment	Garta
	GTP45	Armrest structure: – black polypropylene (PP)	No adjustment	I-line
	GTP6	Armrest structure: – black polypropylene (PP)	No adjustment	Jupiter Saturn
	GTP2	Armrest structure: – black polypropylene (PP)	No adjustment	Nargo Pegaz Webst@r
	GTP41	Armrest structure: – black polypropylene (PP)	No adjustment	Offix
	GTP47	Armrest structure: – black polypropylene (PP)	No adjustment	Punkt
	GTP4	Armrest structure: – black polypropylene (PP)	No adjustment	Prestige
	GTP27	Armrest structure: – black polypropylene (PP), – white polypropylene (PP)	No adjustment	Smart (GTP27 black) Smart RB (GTP27 black) Smart White (GTP27 white)

# Armrests

## ADJUSTABLE ARMRESTS








Picture	Code	Material	Adjustment	Applicable to following models:
	R53-B/BPU R53-W/BPU	Armrest structure: – black or white polyamide (PA), Armrest pads: – black soft polyurethane (PU)	3D: – height adjustment 100 mm plus 11 mm resulting from backrest height adjustment, – forward/backward movement of the pad 40 mm, – pad rotation $\pm 30^\circ$	Xilium
	R54-B/B/BPU R54-W/W/BPU R54-POL/B/BPU R54-POL/W/BPU	Armrest bar: – black or white glass fiber reinforced polyamide (PA + GF), or polished aluminium with chrome effect, Armrest structure: – black or white glass fiber reinforced polyamide (PA + GF), Armrest pads: – black soft polyurethane (PU)	4D: – height adjustment 100 mm (lock in 11 positions), – side movement of the armrests 70 mm, – forward/backward movement of the pad 40 mm, – pad rotation $\pm 360^\circ$	Xilium
	R55-POL/B/BPU R55-POL/W/BPU	Armrest bar: – polished aluminium with chrome effect, Armrest structure: – black or white glass fiber reinforced polyamide (PA + GF), Armrest pads: – black soft polyurethane (PU)	XD: – height adjustment 100 mm, – side movement of the armrests 50 mm, – forward/backward movement of the pad 40 mm, – pad rotation $\pm 360^\circ$ (front pivot point), second pivot point for additional rotation: $60^\circ$ inward, $30^\circ$ outward, – $180^\circ$ rotation of the pad components by pressing the unlock button.	Xilium
	R36/B/B R36/GR/GR R36/W/B	Armrest structure: – black, grey or white polyamide (PA) Armrest pads: – black or grey polyurethane (PU)	2D: – height adjustment 90 mm, – pad rotation $\pm 44^\circ$	Xenium
	R37-BL/B/B R37-POL/B/B	Armrest structure: – black polyamide (PA) or metal element: polished aluminium with chrome effect, – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 100 mm, – side movement of the armrests 90 mm, – forward/backward movement of the pad 40 mm, – pad rotation $\pm 360^\circ$	Xenium
	R38-BL/B/B R38-BL/B/GR R38-POL/B/B R38-POL/B/GR R38-POL/W/B	Armrest structure: – metal element: aluminium powder-coated in Jet black RAL 9005 colour or polished with chrome effect, – black polyamide (PA) Armrest pads: – black or grey polyurethane (PU)	4D: – height adjustment 110 mm, – side movement of the armrests 80 mm, – forward/backward movement of the pad 40 mm, – pad rotation $\pm 360^\circ$	Xenium

## ADJUSTABLE ARMRESTS

Picture	Code	Material	Adjustment	Applicable to following models:
	R2D-POL-PU	Armrest structure: – metal element: polished with chrome effect, – black polyamide (PA) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 100 mm, – side movement of the armrests 70 mm	Sail
	R2D-PU	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 100 mm, – side movement of the armrests 70 mm	Sail
	R4D-POL-PU	Armrest structure: – metal element: polished with chrome effect, – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 100 mm, – side movement of the armrests 70 mm, – forward/backward movement of the pad 50 mm, – pad rotation $\pm 15^\circ$ , $30^\circ$ (for Sail SC)	Sail
	R4D-PU	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 100 mm, – side movement of the armrests 70 mm, – forward/backward movement of the pad 50 mm, – pad rotation $\pm 15^\circ/30^\circ$ (for Sail SC)	Sail
	R18K-BL (2) R18K-CR (2)	Armrest structure: – metal element: steel powder-coated in Jet black RAL 9005 colour or chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 80 mm	Mojito
	R17J-BL (3) R17J-CR (3)	Armrest structure: – metal element: steel powder-coated in Jet black RAL 9005 colour or chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	3D: – height adjustment 80 mm, – forward/backward movement of the pad 50 mm, – pad rotation $\pm 25^\circ$	Mojito
	R24 (4)	Armrest structure: – metal element: polished aluminium with chrome effect, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 80 mm, – side movement of the armrests 50 mm, – forward/backward movement of the pad 40 mm, – width adjustment of the pad (to one side) 50 mm	Mojito








# Armrests

## ADJUSTABLE ARMRESTS

Picture	Code	Material	Adjustment	Applicable to following models:
	R64-POL/B/BPU R64-POL/W/BPU R64-POL/B/UPH R64-POL/W/UPH	Armrest structure: – metal element: polished aluminium with chrome effect, – black or white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU) pads upholstered in black Valencia artificial leather (VL9035).	4D: – height adjustment 100 mm, – side movement of the armrests 40 mm to one side, side movement of the pad 20 mm to one side, – forward/backward movement of the pad $\pm 50$ mm, – pad rotation $\pm 30^\circ$	Denuo
	R64-B/B/BPU R64-B/B/UPH	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU) pads upholstered in black Valencia artificial leather (VL9035).	4D: – height adjustment 100 mm, – side movement of the armrests 40 mm to one side, side movement of the pad 20 mm to one side, – forward/backward movement of the pad $\pm 50$ mm, – pad rotation $\pm 30^\circ$	Denuo
	R-CR/PU R-BL/PU R-CR/LT R-BL/LT	Armrest structure: – metal element: steel powder-coated in Jet black RAL 9005 or White aluminium RAL 9006 colour or chromium plated, Armrest pads: – black polyurethane (PU) or upholstered in leather	Adjustable: – height adjustment 70 mm	Tiger UP
	R1E	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 60 mm	Webst@r
	R2D-PP R2D-PU	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU), – black polyamide (PA)	2D: – height adjustment 100 mm, – side movement of the armrests 70 mm	GLOBEline
	R4D-PU	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 100 mm, – side movement of the armrests 70 mm, – forward/backward movement of the pad 30 mm, – pad rotation $\pm 30^\circ$	GLOBEline
	R41	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	3D: – height adjustment 80 mm, – side movement of the pad $\pm 15$ mm, – forward/backward movement of the pad $\pm 25$ mm	Giulietta Offix Plus Viden










## ADJUSTABLE ARMRESTS








Picture	Code	Material	Adjustment	Applicable to following models:
	R42U1-SB2	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 80 mm, – side movement of the armrests $\pm 25$ mm	Viden Vosto (R42U1)
	R42U3-SB2	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 80 mm, – side movement of the armrests $\pm 25$ mm, – forward/backward movement of the pad $\pm 20$ mm, – pad rotation $\pm 30^\circ$	Viden
	R60-B/B/BPU	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 100 mm, – side movement of the armrests 37.5 mm to one side	Viden PRO
	R62-POL/B/BPU	Armrest structure: – metal element: polished aluminium with chrome effect, – black polyamide (PA) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 100 mm, – side movement of the armrests 37.5 mm to one side	Viden PRO
	R61-B/B/BPU	Armrest structure: – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 100 mm, – side movement of the armrests 37.5 mm to one side, – forward/backward movement of the pad $\pm 30$ mm, – pad rotation $\pm 30^\circ$	Viden PRO
	R63-POL/B/BPU	Armrest structure: – metal element: polished aluminium with chrome effect, – black polyamide (PA) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 100 mm, – side movement of the armrests 37.5 mm to one side, – forward/backward movement of the pad $\pm 30$ mm, – pad rotation $\pm 30^\circ$	Viden PRO
	R33 R33-ALU/W	Armrest structure: – black or alu/white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black thermoplastic elastomer (TPE)	2D: – height adjustment 100 mm, – side movement of the armrests 40 mm	4ME

# Armrests

## ADJUSTABLE ARMRESTS








Picture	Code	Material	Adjustment	Applicable to following models:
	R31 R31-ALU/W	Armrest structure: – black or alu/white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black thermoplastic elastomer (TPE)	4D: – height adjustment 110 mm, – side movement of the armrests 40 mm, – forward/backward movement of the pad 50 mm, – pad rotation $\pm 30^\circ$	4ME
	R35K2 R35K2-W/B	Armrest structure: – black or black/white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 85 mm	@-Sense Antero (R35K2) Be-All Bjarg (only R35K2) Navigo Navigo Counter Neos Pop (only R35K2)
	R35K2-SB2 R35K2-W/B-SB2	Armrest structure: – metal element: steel powder-coated in Jet black RAL 9005 colour, – black or black/white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 85 mm, – side movement of the armrests 25 mm	@-Sense Antero (R35K2-SB2) Bjarg (only R35K2-SB2) (not available for version mechanism EAST) Be-All Navigo SO-one (R35K2-SB2)
	R35K3 R35K3-W/B	Armrest structure: – black or black/white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	3D: – height adjustment 85 mm, – forward/backward movement of the pad 50 mm, – pad rotation $\pm 25^\circ$	@-Sense Antero (R35K3) Be-All Bjarg (only R35K3) Navigo
	R35K3-SB2 R35K3-W/B-SB2	Armrest structure: – metal element: steel powder-coated in Jet black RAL 9005 colour, – black or black/white glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	4D: – height adjustment 85 mm, – side movement of the armrests 25 mm, – forward/backward movement of the pad 50 mm, – pad rotation $\pm 25^\circ$	@-Sense Antero (R35K3-SB2) Be-All Bjarg (only R35K3-SB2) (not available for version mechanism EAST) Navigo SO-one (R35K3-SB2)
	R20I	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 70 mm	Intrata
	R32R	Armrest structure: – metal element: steel chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	3D: – height adjustment 80 mm, – side movement of the armrests 40 mm, – forward/backward movement of the pad 60 mm	Intrata Taktik

## ADJUSTABLE ARMRESTS




Picture	Code	Material	Adjustment	Applicable to following models:
	R15K-CR R15K-BL	Armrest structure: – metal element: steel powder-coated in Jet black RAL 9005 colour or chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	3D: – height adjustment 80 mm, – side movement of the armrests 50 mm, – forward/backward movement of the pad 70 mm	@-Motion Bizzi Sit.Net
	R1F	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 60 mm	Master
	R1B	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 60 mm	Neo-Lux
	R16H-CR	Armrest structure: – metal element: steel chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 100 mm	Orlando
	R23P1-CR-xx	Armrest structure: – metal element: steel chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 80 mm, – forward/backward movement of the pad 60 mm	Orlando UP 24/7 Orlando UP XXL
	R15-CR-xx	Armrest structure: – metal element: steel chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – upholstered	2D: – height adjustment 80 mm, – forward/backward movement of the pad 70 mm	Sonata Lux
	R19T	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polypropylene (PP)	Adjustable: – height adjustment 80 mm	I-line Taktik

# Armrests

## ADJUSTABLE ARMRESTS







Picture	Code	Material	Adjustment	Applicable to following models:
	R50	Armrest structure: – black glass fiber reinforced polypropylene (PP + GF) Armrest pads: – black polypropylene (PP)	Adjustable: – height adjustment 75 mm	Garta
	R19I	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	Adjustable: – height adjustment 80 mm	Officer-Net Sit.Net
	R23P2-CR-xx	Armrest structure: – metal element: polished aluminium with chrome effect, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – upholstered	2D: – height adjustment 80 mm, – forward/backward movement of the pad 60 mm	Chester
	R	Armrest structure: – metal element: steel chromium plated, – black plastic Armrest pads: – black polyurethane (PU)	3D: – height adjustment 60 mm, – forward/backward movement of the pad, – side movement of the pad	Enjoy
	R26S	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polypropylene (PP)	Adjustable: – height adjustment 80 mm	Labo
	R15G-3-CR	Armrest structure: – metal element: steel chromium plated, – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	2D: – height adjustment 80 mm, – forward/backward movement of the pad 70 mm	Offix
	R30	Armrest structure: – black glass fiber reinforced polyamide (PA + GF) Armrest pads: – black polyurethane (PU)	3D: – height adjustment 75 mm, – side movement of the armrests 60 mm, – pad rotation $\pm 15^\circ$	Z-body

## ADJUSTABLE ARMRESTS




Picture	Code	Material	Adjustment	Applicable to following models:
	R29-POL	<p>Armrest structure:</p> <ul style="list-style-type: none"> <li>– metal element: polished aluminium with chrome effect,</li> <li>– black glass fiber reinforced polyamide (PA + GF)</li> </ul> <p>Armrest pads:</p> <ul style="list-style-type: none"> <li>– black polyurethane (PU)</li> </ul>	<p>3D:</p> <ul style="list-style-type: none"> <li>– height adjustment 75 mm,</li> <li>– side movement of the armrests 60 mm,</li> <li>– pad rotation <math>\pm 15^\circ</math></li> </ul>	Z-body
	R29/4D-POL	<p>Armrest structure:</p> <ul style="list-style-type: none"> <li>– metal element: polished aluminium with chrome effect,</li> <li>– black glass fiber reinforced polyamide (PA + GF)</li> </ul> <p>Armrest pads:</p> <ul style="list-style-type: none"> <li>– black polyurethane (PU)</li> </ul>	<p>4D:</p> <ul style="list-style-type: none"> <li>– height adjustment 75 mm,</li> <li>– side movement of the armrests 60 mm,</li> <li>– forward/backward movement of the pad 60 mm,</li> <li>– pad rotation <math>\pm 15^\circ</math></li> </ul>	Z-body
	R30/4D	<p>Armrest structure:</p> <ul style="list-style-type: none"> <li>– black glass fiber reinforced polyamide (PA + GF)</li> </ul> <p>Armrest pads:</p> <ul style="list-style-type: none"> <li>– black polyurethane (PU)</li> </ul>	<p>4D:</p> <ul style="list-style-type: none"> <li>– height adjustment 75 mm,</li> <li>– side movement of the armrests 60 mm,</li> <li>– forward/backward movement of the pad 60 mm,</li> <li>– pad rotation <math>\pm 15^\circ</math></li> </ul>	Z-body

# Armrests




## FIXED ARMRESTS – ARMCHAIRS

Picture	Code	Material	Adjustment	Applicable to following models:
	GTP-CR/PU GTP-BL/PU GTP-CR/LT GTP-BL/LT	Armrest structure: – steel chromium plated Armrest pads: – black polyurethane (PU) or upholstered in leather	No adjustment	Tiger UP
	PF36-CR-xx	Armrest structure: – steel chromium plated Armrest pads: – upholstered	No adjustment	Sonata Lux Sonata Lux 24/7 Sonata XXL Lux
	PF14-CR-xx	Armrest structure: – steel chromium plated Armrest pads: – upholstered	No adjustment	Artus
	PF17-CR-xx	Armrest structure: – steel chromium plated Armrest pads: – upholstered	No adjustment	Linea
	PF40-CR	Armrest structure: – steel chromium plated Armrest pads: – black polypropylene (PP)	No adjustment	Lynx
	PF6	Armrest structure: – black polyurethane (PU)	No adjustment	Manager Nadir

## FIXED ARMRESTS – ARMCHAIRS

Picture	Code	Material	Adjustment	Applicable to following models:
	PF18	Armrest structure: – black polypropylene (PP)	No adjustment	Manager KD
	PF31-CR-xx	Armrest structure: – steel chromium plated Armrest pads: – upholstered	No adjustment	Mirage
	PF12	Armrest structure: – black polyurethane (PU)	No adjustment	Mirage
	PF5-ALU-xx PF5-CR-xx	Armrest structure: – steel powder-coated in White aluminium RAL 9006 colour or chromium plated Armrest pads: – upholstered	No adjustment	Nova Orion
	PF27-CR-xx	Armrest structure: – steel chromium plated Armrest pads: – upholstered	No adjustment	Nadir

# Lumbar support



Picture	Code	Description	Adjustment	Applicable to following models:
	LSD2	Attached to backrest supporting element, made of plastic	Manual: – depth adjustment by knob in range of 20 mm	Xilium (applicable to upholstered backrest with plastic cover UPH/P)
	LXD2	Attached to backrest supporting element, made of plastic	Manual: – depth adjustment by knob in range of 20 mm	Xilium (applicable to mesh backrest MESH)
	LUD2	Upholstered black cushion with plastic cover	Manual: – depth in range of 20 mm	Xenium (mesh backrest)
	LSD2	Integrated with upholstered backrest (Schukra mechanism)	Manual: – depth in range of 25 mm	Xenium (upholstered backrest)
	LND2	Integrated with upholstered backrest	Pneumatic: – depth in range of 30 mm	Xenium (upholstered backrest)
	LDA	Integrated with upholstered backrest (Schukra mechanism)	Manual: – height in range of 70 mm, – depth in range of 15 mm	Sail UPH (upholstered backrest)
	LDA	Black plastic	Manual: – height in range of 70 mm, – depth in range of 15 mm	Sail MESH (mesh backrest)
		Outer part made of black plastic, inner part upholstered in black leather	Manual: – height in range of 80 mm, – depth in range of 10 mm	Mojito



# Lumbar support

Picture	Code	Description	Adjustment	Applicable to following models:
	LSH2	Integrated with upholstered backrest, sliding element made of polypropylene (PP)	Manual: – height in range of 70 mm	Denuo (upholstered backrest)
	LUH2	Attached to backrest frame, made of polypropylene (PP)	Manual: – height in range of 60 mm	Denuo (mesh backrest)
	AS	AirShape System, integrated with upholstered backrest, consisting of 4 air chambers	Manual: – depth, individual adjustment to user's needs	Tiger UP
	LDA	Integrated with upholstered backrest (Schukra mechanism)	Manual: – depth in range of 30 mm	GLOBEline (upholstered backrest)
	LUH2	Two-part black plastic element with magnets	Magnetic: – height, entire length of backrest	GLOBEline (mesh backrest)
	LSD2	Integrated with upholstered backrest (Schukra mechanism)	Manual: – depth in range of 15 mm	SO-one
	LSD2	Integrated with upholstered backrest (Schukra mechanism)	Manual: – depth in range of 20 mm	Viden Viden PRO
	LSD2	Integrated with upholstered backrest (Schukra mechanism)	Manual: – depth in range of 20 mm	Bjarg

# Lumbar support






Picture	Code	Description	Adjustment	Applicable to following models:
	LU2	Attached to backrest frame, made of plastic	Manual: – height in range of 53 mm	4ME (mesh backrest)
	LS2	Integrated with upholstered backrest (Schukra mechanism)	Manual: – depth in range of 20 mm	4ME (upholstered backrest)
	LN2	Integrated with upholstered backrest	Pneumatic: – depth in range of 20 mm	Navigo (upholstered backrest)
	LU2	Upholstered black cushion	Manual: – height in range of 70 mm	Navigo (mesh backrest)
	LU2-BL LU2-CR	Lumbar support steel element powder-coated in black colour or chromium plated with black upholstered cushion	Manual: – height in range of 70 mm	Intrata O-13 Intrata O-14 Intrata M-23 Intrata M-24
		Integrated with backrest cover	Manual: – height in range of 55 mm	Intrata M-21 Intrata M-22
	LP2	Attached to backrest frame, made of black plastic	Manual: – height in range of 100 mm	@-Motion

# Lumbar support





Picture	Code	Description	Adjustment	Applicable to following models:
	LU2	Upholstered black cushion	Manual: – depth in range of 10 mm	Z-body
	LU	Attached to backrest frame, made of black plastic	Manual: – height in range of 50 mm	Taktik Mesh Taktik Plus
	LU	Integrated with mesh backrest, made of black plastic	Manual: – height in range of 60 mm	Sit.Net
	LU	Upholstered cushion	Manual: – height in range of 50 mm	Neo

# Mechanisms

## SYNCHRONOUS MECHANISMS






Picture	Code	Description	Applicable to following models:
	SY1-ST	<p>SY1-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronized with the seat tilt at rate 2,5:1,</li> <li>– backrest tilt angle of 30 °,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a crank to user's weight in range of 45–150 kg,</li> <li>– seat depth adjustment 100 mm plus 20 mm resulting from backrest height adjustment,</li> <li>– negative seat inclination in range of 0–3 ° as an option (SYN1-ST),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Xilium
	SI-ST	<p>SI-ST advanced synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– integrated with seat, adjustment by pull buttons and knob,</li> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronized with the seat tilt at rate 2.5:1,</li> <li>– backrest tilt angle 30 °,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob to user's weight in range of 45–150 kg,</li> <li>– seat depth adjustment 100 mm plus 20 mm resulting from backrest height adjustment,</li> <li>– negative seat inclination in range of 0–5 ° as an option (SIN-ST), equipped with a safety feature – function is unlocked by user when pressing front edge of seat,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Xilium
	SA1-ST	<p>SA1-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt angle 20 °,</li> <li>– seat tilt angle 6 °,</li> <li>– backrest multi-lock in 4 positions,</li> <li>– automatic backrest tilt force adjustment to user's weight in range of 45–150 kg, fine tuning,</li> <li>– seat depth adjustment 100 mm plus 20 mm resulting from backrest height adjustment,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift</li> </ul>	Xilium
	TILT2	<p>TILT2 tilt mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating backrest and seat,</li> <li>– opening tilt angle 12.5 °,</li> <li>– forward tilting angle 1.5 °,</li> <li>– backrest lock in working position,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Xilium Counter
	ES EST EFT	<p>ES synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2:1,</li> <li>– backrest tilt angle of 20 ° synchronised with the seat tilt angle of 11 °,</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– UP&amp;DOWN backrest height adjustment (depending on the connector used),</li> <li>– seat depth adjustment 60 mm – as an option (EST),</li> <li>– seat depth adjustment 60 mm, negative seat inclination of 5 ° – as an option (EFT),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of the chair with pneumatic gas lift.</li> </ul>	Chester (ES) Neo (ES) Orlando Orlando HB Orlando UP Sit.Net (ES, EST) Sonata Lux (ES) Z-body

## SYNCHRONOUS MECHANISMS


Picture	Code	Description	Applicable to following models:
	FS FST	<p>FS synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– UP&amp;DOWN backrest height adjustment (depending on the connector used),*</li> <li>– seat depth adjustment 50 mm-as an option (FST),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul> <p>* No possibility of backrest height adjustment in mesh backrest chairs</p>	<p>@-Motion @-Motion Plus @-Motion U @-Sense Antero Be-All Bjarg Bizzi Garta Giulietta Intrata M Intrata O Navigo Navigo Neos Pop Counter (FS) Officer-Net Offix Plus Viden Vosto (FS)</p>
	ER ERT ERTN	<p>ER mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt angle of 23° synchronized with the seat tilt angle of 10°,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment in 7 positions with a knob placed on the right side of seat,</li> <li>– seat depth adjustment 60 mm, multi-lock in 6 positions – as an option (ERT),</li> <li>– negative seat inclination of 2°, synchronously tilting with the backrest at 5°, which guarantees optimal support for the user's back at each tilted position of the chair – as an option (ERTN),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Bjarg
	EAST	<p>EAST mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – backrest tilt,</li> <li>– backrest tilt angle in range of – 10° up to + 25°,</li> <li>– seat tilt angle in range of – 5° up to + 5°,</li> <li>– seat depth adjustment 60 mm,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a crank placed under the seat,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Bjarg
	ESP ESPT ESPTN	<p>ESP synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2:1,</li> <li>– backrest tilt angle of 22° synchronised with the seat tilt angle of 11°,</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– UP&amp;DOWN backrest height adjustment (depending on the connector used),</li> <li>– seat depth adjustment 60 mm – as an option (ESPT),</li> <li>– seat depth adjustment 60 mm, negative seat inclination of 2° – as an option (ESPTN),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	<p>@-Motion @-Motion Plus @-Motion U 4ME Intrata M Intrata O Orlando UP 24/7(ESPT) Orlando UP XXL (ESPT) Z-body</p>

# Mechanisms

## SYNCHRONOUS MECHANISMS






Picture	Code	Description	Applicable to following models:
	LP11 LP11T LP11TN	<p>LP11 synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt angle of 23° synchronised with the seat tilt angle of 11°,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob placed on right side of the seat,</li> <li>– UP&amp; DOWN backrest height adjustment (depending on the connector used),</li> <li>– seat depth adjustment 60 mm,</li> <li>– multi-lock in 6 positions – as an option (LP11T),</li> <li>– seat depth adjustment 60 mm, negative seat inclination of 3°, synchronously tilting with the backrest at 6°, which guarantees optimal support for the user's back at each tilted, position of the chair – as an option (LP11TN),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift</li> </ul>	@-Sense Navigo SO-one Viden
	LP11-ST LP11N-ST	<p>LP11-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt angle of 22° synchronised with the seat tilt angle of 11°,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob placed on right side of the seat,</li> <li>– seat depth adjustment 80 mm function integrated with seat,</li> <li>– negative seat inclination of 3°, synchronously tilting with the backrest at 6°, which guarantees optimal support for the user's back at each tilted position of the chair-as an option (LP11N-ST),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift</li> </ul>	Viden PRO
	GLOBE- line C4/BOCK	<p>GLOBEline synchronous mechanism – functions (SY):</p> <ul style="list-style-type: none"> <li>– backrest tilt synchronised with the seat tilt at rate 3:1,</li> <li>– backrest tilt angle of 21° synchronised with the seat tilt angle of 7°,</li> <li>– backrest multi-lock in 3 positions,</li> <li>– backrest tilt force adjustment – 2 turns fast adjustment,</li> <li>– seat depth adjustment 50 mm – as an option (SY-SDA),</li> <li>– seat depth adjustment and negative seat inclination in range of 0–3° – as an option (SY-SDA-DGA),</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	GLOBEline
	REVO	<p>REVO synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2:1,</li> <li>– backrest tilt angle of 21° synchronised with the,</li> <li>– seat tilt angle of 10°</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a crank,</li> <li>– seat depth adjustment 65 mm – as an option (M1T),</li> <li>– seat depth adjustment and negative seat inclination in range of 5° as an option (M1TS),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Mojito
	SY C12/BOCK	<p>SY C12/BOCK synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– backrest tilt synchronised with seat tilt at rate 3.8:1,</li> <li>– backrest tilt angle of 23° synchronised with the seat tilt angle of 6°,</li> <li>– backrest multi-lock in 4 positions, travel limiter,</li> <li>– backrest tilt force adjustment – 2 turns fast adjustment,</li> <li>– seat depth adjustment 50 mm – as an option (SDA),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Sail UPH Sail MESH

## SYNCHRONOUS MECHANISMS

Picture	Code	Description	Applicable to following models:
	SC C10/BOCK	<p>SC C10/BOCK synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– backrest tilt synchronised with seat tilt at rate 2.6:1</li> <li>– backrest tilt angle in range of 31° synchronised with the seat tilt angle in range of 12°,</li> <li>– backrest multi-lock in 4 positions,</li> <li>– backrest tilt force adjustment – 2 turns fast adjustment,</li> <li>– seat depth adjustment 50 mm – as an option (SDA),</li> <li>– negative seat inclination in range of 0–4°,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Sail UPH Sail MESH
	SA C23/BOCK	<p>SA C23/BOCK synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– backrest tilt synchronised with the seat tilt at rate 3.4:1,</li> <li>– backrest tilt angle of 20,5° synchronised with the seat tilt angle of 6°,</li> <li>– individual adjustment of backrest tilt force, backrest multi-lock in 4 positions (travel limiter),</li> <li>– automatic backrest tilt force adjustment to user's weight – 8 turns, fine tuning,</li> <li>– seat depth adjustment: multi-lock in 6 positions = 50 mm (as an option)</li> <li>– smooth height adjustment</li> </ul>	Sail UPH, Sail MESH
	LP33-ST LP33N-ST	<p>LP33-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt angle in range of 23° synchronised with the seat tilt angle in range of 11°,</li> <li>– backrest multi-lock in 5 positions, seat multi-lock in 4 positions,</li> <li>– backrest tilt force adjustment with a knob placed on right side of the seat,</li> <li>– seat depth adjustment 10 mm – function integrated with seat,</li> <li>– negative seat inclination in range of 3°, synchronously tilting with the backrest at 6°, which guarantees optimal support for the user's back at each tilted position of the chair – as an option (LP33N-ST),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift</li> </ul>	Denuo
	ACTIV1	<p>ACTIV1 synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2:1,</li> <li>– synchronous backrest tilt angle in range of 19° and seat tilt angle in range of 8°,</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– UP&amp;DOWN backrest height adjustment,</li> <li>– seat depth adjustment 50 mm – as an option (ACTIVE1-TR),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Master Taktik
	IM660	<p>IM660 synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2:1,</li> <li>– synchronous backrest tilt angle in range of 21° and seat tilt angle in range of 9°,</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– UP&amp;DOWN backrest height adjustment,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Master



# Mechanisms

## SYNCHRONOUS MECHANISMS



Picture	Code	Description	Applicable to following models:
	MPD-165 SYNCRON	<p>MPD-165 SYNCRON synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2:1,</li> <li>– synchronous backrest tilt angle in range of 19° and seat tilt angle in range of 12°,</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Neo Neo-Lux
	ESP-ST ESPF-ST	<p>ESP-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 1.8:1</li> <li>– backrest tilt angle in range of 22° synchronised with the seat tilt angle in range of 11°,</li> <li>– backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– seat depth adjustment 100 mm,</li> <li>– negative seat inclination from 0° to 4° – as an option (ESPF-ST),</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Xenium
	DNP-ST DNPH-ST	<p>DNP-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– free-floating – synchronous backrest and seat tilt,</li> <li>– backrest tilt synchronised with the seat tilt at rate 2.9:1,</li> <li>– backrest tilt angle in range of 30° synchronised with the seat tilt angle in range of 10°,</li> <li>– backrest multi-lock in 10 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– backrest tilt force adjustment for user's weight 85–150 kg – as an option (DNPH-ST),</li> <li>– seat depth adjustment 100 mm,</li> <li>– negative seat inclination in range of 0–4°,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Xenium
	TILT/AR TILT/AR/BD TILT/AR/BD	<p>TILT AR/BD mechanism – functions:</p> <ul style="list-style-type: none"> <li>– tilting of integrated seat and backrest in the range of 11° (free-floating),</li> <li>– TILT/AR, TILT/AR/BD – smooth height adjustment of chair with pneumatic gas lift,</li> <li>– TILT/AR/BD – no height adjustment of chair.</li> </ul>	2ME (TILT/AR, TILT/AR/BD) Xenium X-Cross (TILT/AR/BD)
	IND-ST	<p>IND-ST synchronous mechanism – functions:</p> <ul style="list-style-type: none"> <li>– backrest tilt synchronised with the seat tilt at rate 3.3:1</li> <li>– backrest tilt angle in range of 20° synchronised with the seat tilt angle in range of 6°,</li> <li>– backrest multi-lock in 4 positions,</li> <li>– automatic backrest tilt force adjustment to user weight, fine tuning,</li> <li>– seat depth adjustment 100 mm,</li> <li>– negative seat inclination in range of 0° to 5°,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Xenium



## GLIDE-TEC MECHANISMS

Picture	Code	Description	Used in the following models:
	GT GLIDE-TEC	GT GLIDE-TEC mechanism – functions: – free-floating – synchronous backrest and seat tilt, – backrest tilt angle of 18°, – backrest multi-lock in 4 positions, travel limiter, – backrest tilt force adjustment 3.5 turns fast adjustment, – seat depth adjustment 60 mm-as an option (SDA), – smooth height adjustment of chair with pneumatic gas lift.	Sail UPH Sail MESH (not available for version Sail Conference UPH and MESH)
	TIGER UP GT GLIDE-TEC	TIGER GT GLIDE-TEC/TIGER UP GT GLIDE TEC mechanism – functions: – backrest tilt angle 25°, – backrest block at upright position, – automatic weight adjustment + 2 steps-adjustment of backrest tilt force, – smooth height adjustment of chair with pneumatic gas lift.	Tiger UP

## SELF-TENSION MECHANISMS


Picture	Code	Description	Used in the following models:
	SFB1 SFT1	SFB1 self-tension mechanism with automatic weight adjustment – functions: – free-floating – synchronous backrest and seat tilt, – backrest tilt angle of 18°, – seat tilt angle of 4.5°, – seat and backrest multi-lock in 5 positions, – UP&DOWN backrest height adjustment (depending on the connector used), – seat depth adjustment 50 mm – as an option (SFT1), – automatic backrest tilt force adjustment to the user weight in range of 50 kg to 110 kg, – Anti-Shock – a feature that controls chair backrest to avoid hitting user's back, after releasing the lock, – smooth height adjustment of chair with pneumatic gas lift.	4ME Navigo
	SFB1.SMV SFT1.SMV	SFB1.SMV self-tension mechanism with automatic weight adjustment and S-MOVE system – functions: – free-floating – synchronous backrest and seat tilt, – backrest tilt angle of 18° synchronised with seat tilt angle of 4.5°, – seat and backrest multi-lock in 5 positions, – automatic backrest tilt force adjustment to the user weight (in range of 50 kg to 110 kg), – seat depth adjustment 50 mm – as an option (SFT1.SMV), – S-MOVE system – dynamic seat movement in 4 directions, – Anti-Shock – a feature that controls chair backrest to avoid hitting user's back, after releasing the lock, – smooth height adjustment of chair with pneumatic gas lift.	4ME

# Mechanisms



## PERMANENT CONTACT MECHANISMS

Picture	Code	Description	Used in the following models:
	ERGON-2L	Ergon-2L permanent contact mechanism – functions: – backrest tilt angle in range of – 3° up to + 20°, – backrest multi-lock – backrest height adjustment with a knob, – smooth height adjustment of chair with pneumatic gas lift	I-line Punkt Taktik
	ERGON-UP	Ergon-UP permanent contact mechanism – functions: – backrest tilt angle in range of – 3° up to + 20°, – backrest multi-lock, – UP&DOWN backrest height adjustment, – smooth height adjustment of chair with pneumatic gas lift.	Labo Taktik
	CPT	CPT permanent contact mechanism – functions: – backrest tilt angle in range of – 17° up to + 6°, – backrest multi-lock, – backrest height adjustment with a knob, – seat depth adjustment with a knob, – smooth height adjustment of chair with pneumatic gas lift.	Jupiter(CPT) Master(CPA) Nargo (CPT) Pegaz (CPW) Prestige (CPW) Saturn (CPT) Smart (CPW) Smart White (CPW-W) Webst@r(CPA)
	CPA		
	CPW		
	CPW-W		

## ASYNCHRONOUS MECHANISMS









Picture	Code	Description	Used in the following models:
	SYNCRIO-BRA	SYNCRIOBRA asynchronous mechanism – functions: <ul style="list-style-type: none"> <li>– free-floating – backrest tilt,</li> <li>– backrest and seat independent lock,</li> <li>– backrest tilt angle in range of <math>-10^{\circ}</math> up to <math>+20^{\circ}</math>,</li> <li>– seat tilt angle in range of <math>-3^{\circ}</math> up to <math>+10^{\circ}</math>,</li> <li>– UP&amp;DOWN backrest height adjustment,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Labo Offix

## TILT MECHANISMS (ARMCHAIR MECHANISMS)








Picture	Code	Description	Used in the following models:
	TILT/C	TILT mechanism – functions: <ul style="list-style-type: none"> <li>– tilting of integrated seat and backrest in the range of <math>13^{\circ}</math> (free-floating),</li> <li>– seat and backrest lock in one position,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– smooth height adjustment of chair with pneumatic gas lift.</li> </ul>	Manager Mirage Nadir
	MULTI-BLOCK MPD170 MPD165/78	MULTIBLOCK MPD-170, MPD-165/78 mechanisms – functions: <ul style="list-style-type: none"> <li>– tilting of integrated seat and backrest in the range of <math>16^{\circ}</math> (free-floating),</li> <li>– seat and backrest multi-lock in 5 positions,</li> <li>– backrest tilt force adjustment with a knob,</li> <li>– Anti-Shock – a feature that controls chair backrest to avoid hitting user's back, after releasing the lock,</li> <li>– smooth height adjustment of chair with pneumatic gas lift,</li> <li>– MPD-165/78 mechanism has the same features as MPD-170 with exception of harder spring.</li> </ul>	Artus (MPD170) Linea (MPD170) Lynx (MPD170) Nova (MPD170) Orion (MPD170) Sonata 24/7 (MPD165/78) Sonata Lux (MPD170) Sonata XXL (MPD165/78)

# Bases

## ALUMINIUM AND STEEL BASES






Picture	Code	Description	Applicable to following models:
	ST56-POL ST56-BL	Ø 700 mm five-star base polished aluminium with chrome effect Ø 735 mm five-star base aluminium powder-coated in Jet black RAL 9005 colour	Giulietta Xilium
	ST53-POL	Ø 740 four-star base polished aluminium with chrome effect	2ME
	ST54-POL ST54-BL	Ø 740 four-star base polished aluminium with chrome effect Ø 740 four-star base aluminium powder-coated in Jet black RAL 9005 colour	Xenium X-Cross
	ST-POL	Ø 660 five-star base polished aluminium with chrome effect	Tiger UP
	ST01-CR ST01-ALU	Ø 655 five-star base steel chromium plated Ø 655 five-star base steel powder-coated in White aluminium RAL 9006 colour	Master ACTIV1 Master CPA Smart (ST01-CR) Worker (ST01-CR)
	ST26-BL	Ø 675 five-star base steel powder-coated in Jet black RAL 9005 colour	Nargo Werek
	ST32-ALU (X) ST32-POL (Z)	Ø 682 five-star base aluminium powder-coated in White aluminium RAL 9006 colour with protective plastic inlays Ø 682 five-star base polished aluminium with chrome effect with protective plastic inlays	Mojito
	ST33-POL	Ø 682 five-star base polished aluminium with chrome effect	@-Motion

## ALUMINIUM AND STEEL BASES







Picture	Code	Description	Applicable to following models:
	ST02-CR ST02-ALU	Ø 685 five-star base steel chromium plated Ø 685 five-star base steel powder-coated in White aluminium RAL 9006 colour	Master IM660 Manager KD (ST02-CR) Mirage (ST02-CR) Nadir (ST02-CR) Nargo 24/7 (ST02-CR) Neo Smart RB (ST02-CR)
	ST52-POL ST52-BL	Ø 687 five-star base polished aluminium with chrome effect Ø 687 five-star base aluminium powder-coated in Jet black RAL 9005 colour	Xenium X-Cross
	ST43-POL	Ø 696 five-star base polished aluminium with chrome effect	Lynx Lynx LB
	ST-BL ST-WA ST-POL	Ø 700 five-star base aluminium powder-coated in Jet black RAL 9005 colour Ø 700 five-star base aluminium powder-coated in White aluminium RAL 9006 colour Ø 700 five-star base polished aluminium with chrome effect	GLOBEline Sail UPH Sail MESH
	ST04-ALU	Ø 700 five-star base aluminium powder-coated in White aluminium RAL 9006 colour	Neo-Lux Nova Orion
	ST04-POL	Ø 700 five-star base polished aluminium with chrome effect	Artus Linea Neo-Lux Nova Orion
	ST28-POL	Ø 700 five-star base polished aluminium with chrome effect	Chester Orlando Orlando HB Orlando UP Sonata Lux

# Bases

## ALUMINIUM AND STEEL BASES





Picture	Code	Description	Applicable to following models:
	ST44-POL	Ø 700 five-star base polished aluminium with chrome effect	2ME 4ME Antero Be-All Bizzi Bjarg Garta Intrata M Intrata O Navigo Neos Pop Sit.Net SO-one Viden Xilium Counter Z-Body Vosto
	ST44-ALU ST44-WA ST44-BL	Ø 700 five-star base aluminium powder-coated in White aluminium RAL 9006 colour Ø 700 five-star base aluminium powder-coated in White aluminium RAL 9006 colour Ø 700 five-star base aluminium powder-coated in Jet black RAL 9005 colour	2ME (WA) 4ME (WA) Intrata M (ALU) Intrata O (ALU) Navigo (ALU) Xilium Counter (BL)
	ST61-POL/BL	Ø 711 five-star base polished aluminium with chrome effect and partially powder-coated in Jet black RAL 9005 colour underneath	Bjarg Viden PRO
	ST17-POL	Ø 725 five-star base polished aluminium with chrome effect	Orlando UP 24/7 Orlando UP XXL Sonata 24/7 Sonata XXL
	ST55-POL ST55-BL	Ø 760 five-star base polished aluminium with chrome effect Ø 760 five-star base aluminium powder-coated in Jet black RAL 9005 colour	Denuo Xenium

## PLASTIC BASES

Picture	Code	Description	Used in the following models:
	TS30 TS30-W	Ø 735 mm five-star base black polyamide (PA) Ø 735 mm five-star base white polyamide (PA)	Giulietta (only TS30) Xilium
	TS02	Ø 645 five-star base black glass fiber reinforced polyamide (PA + GF)	Goliat Jupiter Labo Master ACTIV1 Master CPA Pegaz Punkt Saturn Senior Smart Smart RB Webst@r Worker
	TS02-K32	Ø 645 five-star base white glass fiber reinforced polyamide (PA + GF)	Smart White
	TS	Ø 660 five-star base black glass fiber reinforced polyamide (PA + GF)	Tiger UP
	TS18	Ø 682 five-star base black glass fiber reinforced polyamide (PA + GF)	Mojito
	TS28	Ø 687 five-star base black polyamide (PA)	Xenium X-Cross



# Bases

## PLASTIC BASES







Picture	Code	Description	Used in the following models:
	TS	Ø 700 five-star base black glass fiber reinforced polyamide (PA + GF)	GLOBEline Sail UPH Sail MESH
	TS25	Ø 710 five-star base black glass fiber reinforced polyamide (PA + GF)	@-Motion @-Sense 2ME 4ME Antero Be-All Bizzi Bjarg Garta I-line Intrata M Intrata O Navigo Navigo Counter Neos Officer-Net Offix Offix Plus Pop Sit.Net SO-one Taktik Taktik Mesh Taktik Plus Viden Xilium Z-body Vosto
	TS25-W	Ø 710 five-star base white glass fiber reinforced polyamide (PA + GF)	@-Sense 2ME 4ME Be-All Garta Navigo Navigo Counter Neos Xilium
	TS34	Ø 711 five-star base black polyamide (PA)	Bjarg Viden PRO







PLASTIC BASES

Picture	Code	Description	Used in the following models:
	TS06	Ø 715 five-star base black glass fiber reinforced polyamide (PA + GF)	Labo Manager Manager KD Master IM660 Mirage Nadir Nargo Neo
	TS29 TS29-W TS29-G	Ø 760 five-star base black polyamide (PA) Ø 760 five-star base white polyamide (PA) Ø 760 five-star base light grey polyamide (PA)	Denuo Xenium (TS29, TS29-W)

# Castors







Picture	Code	Description	Applicable to following models:
	ESH	Ø 65 mm self-braking castors for soft floors	@-Motion @-Sense 2ME 4ME Antero Chester Denuo Enjoy Garta Giulietta GLOBEline Intrata Lynx Navigo Neos Officer-Net Orlando 24/7 Orlando XXL Pop Sail Sit.Net Sonata SO-one Tiger UP Viden Viden PRO Xenium Xilium Z-body Vosto
	ESHH	Ø 65 mm self-braking castors for hard floors	
	ESH60	Ø 60 mm self-braking castors for soft floors	Bjarg
	ESHH60	Ø 60 mm self-braking castors for hard floors	
	ESH-G	Ø 65 mm self-braking castors in grey colour for soft floors	Denuo
	ESHH-G	Ø 65 mm self-braking castors in grey colour for hard floors	

# Castors

Picture	Code	Description	Applicable to following models:
	SH	Ø 50 mm self-braking castors for soft floors	@-Sense Antero Artus Be-All Bizzi Garta Goliat I-line Intrata Jupiter Labo Linea Manager Master Mirage Nadir Nargo Neo Neo-Lux Nova Offix Offix Plus Orion Orlando Orlando HB Orlando UP Pegaz Prestige Punkt Saturn Smart Taktik Webst@r Werek Z-body
	SHH	Ø 50 mm self-braking castors for hard floors	
	ESHR	Ø 65 mm ring self-braking castors for soft floors	
	ESHHR	Ø 65 mm ring self-braking castors for hard floors	

2ME  
4ME

# Castors

Picture	Code	Description	Applicable to following models:
	K1	Ø 65 mm self-braking castors for soft floors	Mojito
	K1F	Ø 65 mm self-braking castors for hard floors	
	KSH	Ø 50 mm load-brake castors for soft floors	Intrata O RB Navigo Counter Xilium Counter
	KSHH	Ø 50 mm load-brake castors for hard floors	
	RMH	Ø 37 mm self-braking mini-rolls for soft floors	2ME Intrata V Xilium
	RMHH	Ø 37 mm self-braking mini-rolls for hard floors	