

# GLOBEline

# **Technical description**

## **NowyStyl**

#### 1. Dimensions / Weight

#### 1.1.Office swivel chairs







GLOBELINE SWIVEL CHAIR HB UPH/P



**GLOBELINE SWIVEL CHAIR HB MESH** 



GLOBELINE COUNTER SWIVEL CHAIR MB UPH/P



**GLOBELINE COUNTER SWIVEL CHAIR** HB UPH/P



**GLOBELINE COUNTER SWIVEL CHAIR HB MESH** 

Measuring standard on page X	Dimensions (mm)											Weight (kg)				
Model	Α	В	С	D	E	F	G	н	J	К	L	ı	М	N		
GLOBELINE SWIVEL MB UPH/P HRUA SDA LDA TS (ST)	425-535	440-490	485	475	920-1105	450	450	445-535	660	-	710	200-270	280	165	16,3 (17,1) Headrest: 1	
GLOBELINE SWIVEL MB UPH/P HRUA LDA TS (ST)	425-535	460	485	475	920-1105	450	450	445-535	660	-	695	200-270	280	165	16,0 (16,8) Headrest: 1	
GLOBELINE SWIVEL HB UPH/P HRUA SDA LDA TS (ST)	425-535	440-490	485	475	1005-1190	450	535	550-620	660	_	710	200-270	280	165	16,8 (17,6) Headrest: 1	
GLOBELINE SWIVEL HB UPH/P HRUA LDA TS (ST)	425-535	460	485	475	1005-1190	450	535	550-620	660	-	695	200-270	280	165	16,5 (17,3) Headrest: 1	
GLOBELINE SWIVEL HB MESH HRMA SDA LDA TS (ST)	420-530	435-485	485	475	1057-1245	445	585	616-683	660	ı	710	160-240	270	145	17,8 (18,6) Headrest: 1	
GLOBELINE SWIVEL HB MESH HRMA LDA TS (ST)	420-530	455	485	475	1057-1245	445	585	616-683	660	_	695	160-240	270	145	17,6 (18,4) Headrest: 1	

A - Seat height

B - Seat depth

**C** – Seat surface depth

D - Seat widthE - Overall height

F - Backrest width

**G** – Backrest length

H - Backrest height

J - Base diameterK - Base width

L - Overall depth

I - Headrest height

M - Headrest width

N - Headrest height

Measuring standard on page 3		Weight (kg)				
Armrest	z	Y	x	w	v	
R2D-PP	185-285	205	75	480-550	620-690	1,7
R2D-PU	190-290	230	95	455-525	455-525	1,9
R4D-PU	180-280	230	90	645-715	635-705	1.8

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

X - Armrest width

**W** – Internal width between armrests

V - External width between armrests

## **NowyStyl**

# **Technical description**

#### 1.2. Conference frame chairs





#### GLOBELINE FRAME CHAIR CFA MB UPH

Measuring standard on page 3	Dimensions (mm)											Weight (kg)	
Model	Α	A1	В	С	D	E	F	G	н	К	L	v	
GLOBELINE FRAME CFA MB UPH	450	458	450	480	475	910	440	440	659	555	555	600	12,0

A - Seat height

 ${\bf A1}-{\rm\ Seat\ height\ according\ to\ standard\ }$ 

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

## **Technical description**

## **NowyStyl**

#### 2. Materials/Versions

#### 2.1. Base/Frame

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

#### Bases

- Ø 700 mm five-star black glass fiber reinforced polyamide (TS),
- Ø 700 mm five-star aluminium powder-coated in Jet Black colour (ST-BL),
- Ø 700 mm five-star aluminium powder-coated in White Aluminium colour (ST-WA),
- Ø 700 mm five-star polished aluminium (ST-POL).

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

<u>Cantilever</u>: frame made of steel tube  $\emptyset$  25 × 2.5 mm.

Finish options:

- powder coated in Jet Black colour (E-BL),
- powder coated in White aluminium colour (E-WA),
- chromium plated (E-CR).

#### Stacking:

Stackable up to 4 pieces.

#### 2.2. Castors/Glides

#### 2.2.1. Office swivel chairs

#### Swivel chairs

Double-link castors conform to standard DIN EN 12529:

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

#### Counter swivel chairs

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

For counter version castors available on request.

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

No glides for soft floors or glides with felt for hard floors as an option (GBF).

#### 2.3. Mechanisms

Mechanism made of Aluminium and plastic in black colour.

Mechanism cover is made of glass fiber reinforced polyamide (PA + GF).

#### 2.3.1 Office swivel chairs

#### SY SYNCHRONOUS MECHANISM

#### Functions:

- backrest tilt synchronised with seat tilt at rate 3:1.
- backrest tilt angle of 21° synchronised with seat tilt angle of 7°,
- backrest multi-lock in 4 positions,
- smooth weight adjustment (2 turns fast adjustment),
- Seat depth adjustment: 5 positions = 50 mm (as an option) [SDA]
- Seat depth adjustment: 6 positions = 50 mm and negative seat inclination in range of 0 – 3° as an option (SDA DGA),
- smooth height adjustment of chair.

#### 2.4. Seat, backrest and headrest

#### 2.4.1. Office swivel chairs

#### Seat

Structure made of polypropylene (PP). Seat cushion made of CFC-free polyurethane (PU) injected foam, thickn ess at least 50 mm and density: 58 kg/m³ ± 3.

GLOBEline models with side drops upholstered in Runner 3D fabric available (in case of seat upholstered in leather, side drops in leather).

### Backrest

All backrests are height adjustable in range of 70 mm in 7 steps.

#### Mesh backrest

Frame made of polypropylene (PP) upholstered in Runner 3D fabric, breathable and flexible. Magnetic lumbar support (LUH2) (as an option); two black plastic elements with magnets, with

height and depth adjustment (operating instructions must be followed).

#### **Upholstered backrest**

Structure made of polypropylene (PP), upholstered with CFC-free polyurethane (PU) injected foam, thickness approx. 20-40 mm, density:  $60 \text{ kg/m}^3 \pm 3$ .

GLOBEline models with side drops upholstered in Runner 3D fabric available (in case of seat upholstered in leather, side drops in leather). Backrest cover made of glass fiber reinforced polyamide (PA + GF).

Manual lumbar support (LDA) (as an option) – height adjustment in range of 30 mm.

#### Headrest

Adjustable mesh headrest (HRMA) – structure is made of polyamide (PA), covered with Runner 3D fabric, smooth height adjustment in range of 60 mm and tilt adjustment (applicable to mesh version).

Adjustable upholstered headrest (HRUA) – structure is made of glass fiber reinforced polyamide (PA + GF), covered with cut foam (thickness 30 mm, density 60 kg/m³±3), upholstered in fabric or leather; headrest in the same upholstery as backrest.

Smooth height adjustment in range of 60 mm and tilt adjustment (applicable to upholstered version).

#### 2.4.2. Conference frame chairs

#### Seat

Structure is made of polypropylene (PP). Seat cushion is made of CFC-free polyurethane (PU) foam, thickness approx. 40 mm, density 58 kg/m³.

GLOBEline models are available with side drops upholstered in Runner 3D fabric (in case of seat upholstered in leather, side drops in leather).

## **NowyStyl**

#### **Backrest**

Structure is made of polypropylene (PP). Seat cushion is made of CFC-free polyurethane (PU) foam, thickness approx. 20-40 mm and approx. 50 mm, density 58 kg/m<sup>3</sup>  $\pm 3$ .

GLOBEline models are available with side drops upholstered in Runner 3D fabric (in case of seat upholstered in leather, side drops in leather). Backrest cover made of glass fiber reinforced polyamide (PA + GF).

#### 2.5. Armrests

#### 2.5.1. Office swivel chairs

2-D Armrests (R2D) – armrest bar made of polyamide (PA) with black polyamide (PA) or black polyurethane (PU) pads.
Adjustment range of the 2-D armrests: height adjustment 100 mm (11 positions), side movement of the armrests 70 mm

4-D Armrests (R4D) – armrest bar made of polyamide (PA) with black polyurethane (PU) pads.

Adjustment range of the 4-D armrests: height adjustment 100 mm (7 positions), side movement of the armrests 70 mm, forward/backward movement of the pad ± 30 mm, pad rotation in 3 positions (+30 °/-30 °). Possibility of purchasing all armrests in future.

#### 2.5.2. Conference frame chairs

Fixed armrests integrated with frame, powdercoated in black or white aluminium colour, or chromium plated.

Armrest pads made of black polypropylene (PP).

#### 3. Packaging

Office swivel chair with headrest – 1 piece per box (fully assembled).

Office swivel chair without headrest – 1 piece per box (partially assembled, packed in L-shape box).

## **Technical description**

<u>Conference frame chair</u> – 2 pieces per box (fully assembled).

# 4. Technical regulations, approvals and quality marks

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