

# mobel sit

by mobel linea

Nice to sit you

## lead

WORK-CHIEF

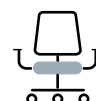
### SPECS GUIDE



Upholstered  
Backrest



Mesh  
Backrest



Seat



Armrests



Base



Documentation  
and Certificates



Ecodesign



D-7.3.1.3.4

## UPHOLSTERED BACKREST:



Upholstered backrest with 10-30 mm thick injected polyurethane foam and a density of 60 Kg/m<sup>3</sup>.

Black or white polypropylene outer cover.

Black polypropylene inner structure and 20% fiberglass.

All the fabrics of the fabric folder are available except EVOLVE.

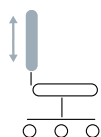


**Synchronized mechanism with automatic weight adjustment** (hardness movement is adapted to user's weight).

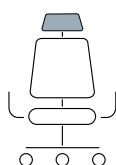
Is activated using the handle-bottom under the seat.

It has 5 blocking positions and non-return system.

The tilt value for the backrest is 20°.



**Height adjustable backrest** using a multi-point track with 4 positions and 8,5 cm stroke.



**OPTIONAL: headrest** with free tilt and height adjustable.

Inner structure of polypropylene with expanded polyurethane foam of density 40 Kg/m<sup>3</sup>.

Black or white outer cover.

All the fabrics of the fabric folder are available except EVOLVE.

**OPTIONAL: Headrest hanger** of black or white polypropylene.

## MESH BACKREST:

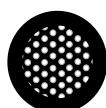


Polyester foam-mesh (black or light grey) with an polypropylene frame.

Black or white textured polypropylene outer frame with 20% fiberglass.



White frame  
Black mesh



Black frame  
Black mesh

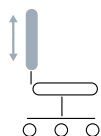


**Synchronized mechanism with automatic weight adjustment** (hardness movement is adapted to user's weight).

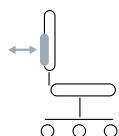
Is activated using the handle-botton under the seat.

It has 5 blocking positions and non-return system.

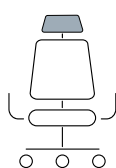
The tilt value for the backrest is 20°.



**Height adjustable backrest** using a multi-point track with 4 positions and 8,5 cm stroke.



Black or white polypropylene **lumbar support** with an injected foam cushion adjustable in depth 0,8 cm.



**OPTIONAL: headrest** with free tilt and height adjustable.

Inner structure of polypropylene with expanded polyurethane foam of density 40 Kg/m<sup>3</sup>.

Black or white outer cover.

All the fabrics of the fabric folder are available except EVOLVE.

**OPTIONAL: Headrest hanger** of black or white polypropylene.



Black hanger



White hanger

## SEAT:



Upholstered seat with 35 mm thick injected polyurethane foam and a density of 60 Kg/m<sup>3</sup>.

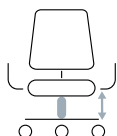
Black or white polypropylene under-seat cover.

The inner seat is of polypropylene and 20% fiberglass.

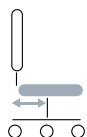
All the fabrics of the fabric folder are available except EVOLVE.



The tilt value of **synchronized mechanism with automatic weight adjustment** for the seat is 6°.



**Height adjustable** piston with a gas mechanism activated using the black handle under the seat.



**OPTIONAL: Seat depth adjustment** (forwards and backwards) with 5 positions and 6 cm stroke.



Maximum load capacity: 120 **Kg**.

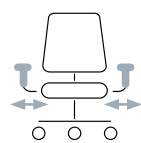
## ADJUSTABLE ARMS:

T-shape polypropylene arms that can be activated from a seated position.

### ADJUSTABLE ARMS 5D

1. **Height adjustable** arms (10 cm stroke). They are activated by a button below the surface of the arm.
2. Pad displacement: **forwards and backwards**.
3. Pad movement: **rotate** 30°.
4. Pad movement: **width adjustment**.

**FINISHES:** black, white with black pad, or black with a polished aluminum structure



### WIDTH ADJUSTMENT:

This function can be added to the adjustable arms and is activated by a knob located under the seat.

## BASE:

Five star base of polyamide and glassfiber for a better roughness.

**OPTIONAL:** polished aluminium five star base available.

### FINISHES:



Black



White



Polished aluminium



**With black or polished aluminium base:** Casters have hard, dual-wheels that roll smoothly on carpets.

Ø65 mm black polyamide with a pin of Ø11 mm.



**With white base:** Casters have hard, dual-wheels that roll smoothly on carpets.

Ø60 mm black polyamide with a white ring and a pin of Ø11 mm.

### OPTIONAL:



Casters have soft dual-wheels that are use on hard floors or mats.

Ø65 mm black polyamide with a pin of Ø11 mm.



Casters have soft dual-wheels that are use on hard floors or mats.

Ø65 mm black polyamide with a grey stain-resistant ring and a pin of Ø11 mm.



Maximum load capacity: **110 Kg.**

## CERTIFICATES



EN 1335-1:2020 / A1:2022 - Type B  
EN 1335-2:2018 verified according to EN 1728:2012 + AC:2013  
EN 14006:2020

## CARE INSTRUCTIONS




Clean the chair and its elements with a soft damp cloth and neutral detergent.

## MEASUREMENTS (cm)

A. Seat height	45 - 54
B. Seat depth	49
C. Usable seat depth (without mechanism)	44
C. Usable seat depth (with mechanism)	43 - 49
D. Seat width	51
E. Backrest height from the seat	56 - 65
F. Free width between arms	46,5 - 52
G. Armrest height from the seat	18 - 28,5
H. Total depth (without mechanism) / (without headrest)	58,5 / (60,5)
H. Total depth (with mechanism) / (with headrest)	57,5 - 63,5 / (59,5 - 65,5)
I. Base diameter	69
J. Total height (without headrest)	101,5 - 119
J <sup>a</sup> . Total height (with headrest)	121 - 145
K. Total width	67 - 72
L. Maximum backrest width	45,5
M. Headrest width	28

Without headrest

 17,2 kg (w/o)

 17,7 kg (w/)


 0,269 m<sup>3</sup>

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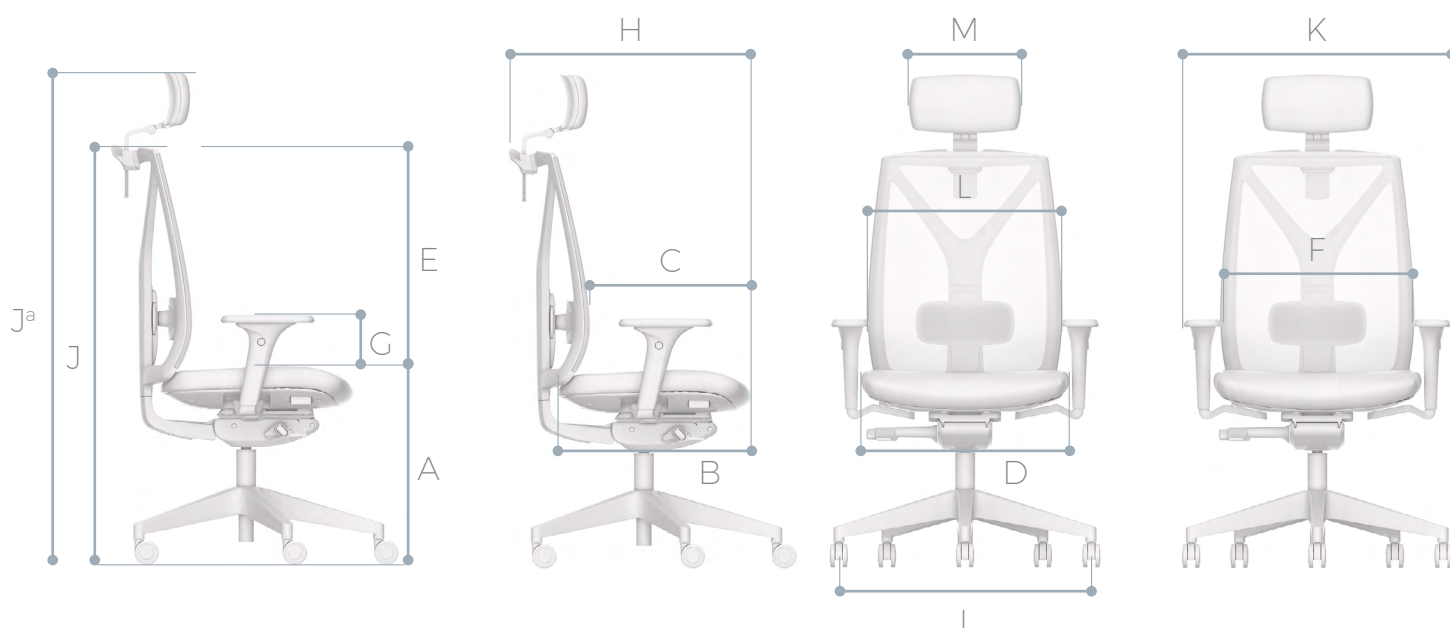
With headrest

 18,0 kg (w/o)

 18,5 kg (w/)

 0,269 m<sup>3</sup>

 1



## CERTIFICATES



EN 1335-1:2020 / A1:2022 - Type B  
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## CARE INSTRUCTIONS




Clean the chair and its elements with a soft damp cloth and neutral detergent.


## MEASUREMENTS (cm)

A. Seat height	45 - 54
B. Seat depth	49
C. Usable seat depth (without mechanism)	45
C. Usable seat depth (with mechanism)	44,5 - 50,5
D. Seat width	51
E. Backrest height from the seat	57 - 65,5
F. Free width between arms	46,5 - 52
G. Armrest height from the seat	18 - 28,5
H. Total depth (without mechanism) / (without headrest)	58,5 / (62)
H. Total depth (with mechanism) / (with headrest)	57 - 63 / (61 - 67)
I. Base diameter	69
J. Total height (without headrest)	102 - 119,5
J <sup>a</sup> . Total height (with headrest)	121,5 - 145,5
K. Total width	67 - 72
L. Maximum backrest width	48
M. Headrest width	28

Without headrest

 18,6 kg (w/o)


 19,1 kg (w/)


 0,269 m<sup>3</sup>

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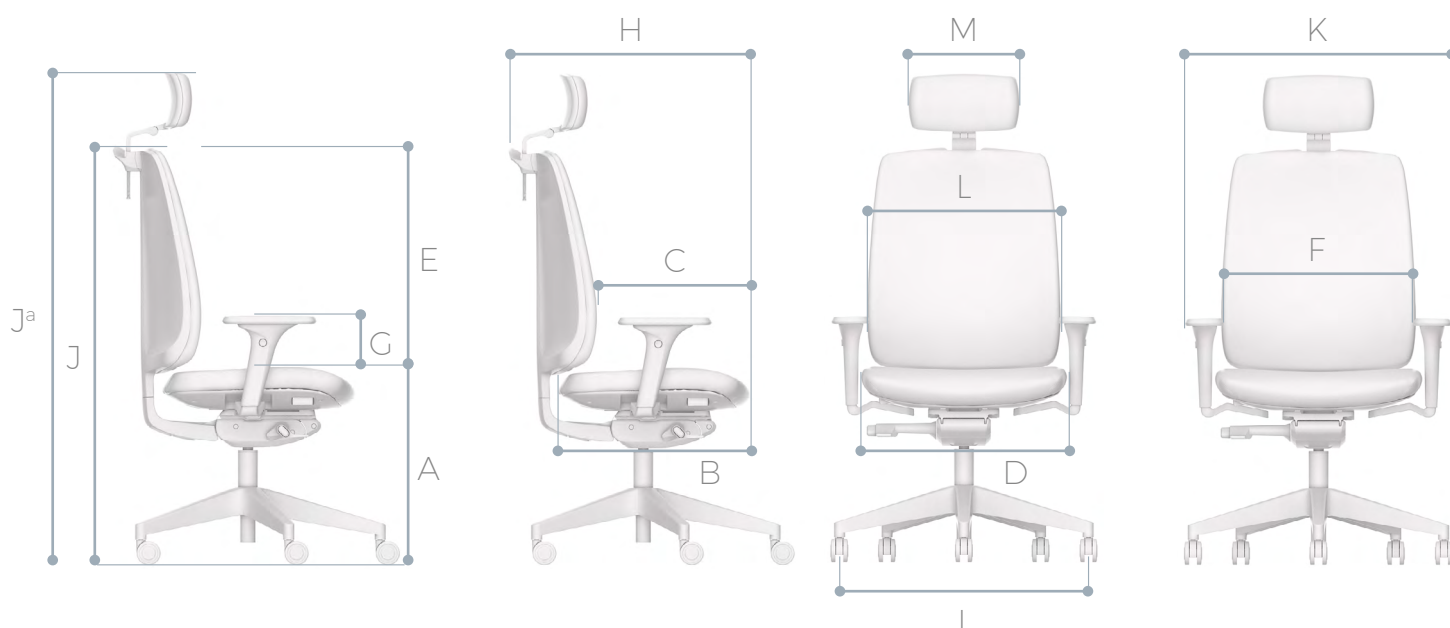
With headrest

 19,4 kg (w/o)

 19,9 kg (w/)

 0,269 m<sup>3</sup>

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VERSIONS:



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## RECYCLABILITY and TOXIC MATERIALS

This chair does not contain any toxic material and its components are recyclable.



For more information, please contact export department