

mobel sit

by mobel linea

Nice to sit you

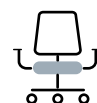
olive

WORK-TASK

SPECS GUIDE



Mesh
Backrest



Seat



Armrests



Base



Documentation
and Certificates



Ecodesign



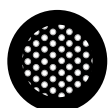
D-7.3.1.3.4

MESH BACKREST:

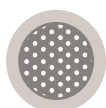


Polyester mesh.

Polyamide outer frame with 15% fiberglass.



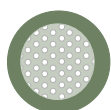
Black frame
Black mesh



Beige frame
Dark gray mesh



Red frame
Red mesh



Green frame
Green mesh



Blue frame
Blue mesh



OPTION 1: synchronized mechanism (seat and backrest tilting system).

Is activated using the handle-button under the seat.

It has 5 blocking positions and non-return system.

The tilt value for the backrest is 20°.

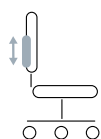


OPTION 2: synchronized mechanism with automatic weight adjustment
(hardness movement is adapted to user's weight).

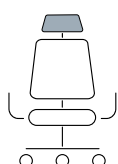
Is activated using the handle-button under the seat.

It has 5 blocking positions and non-return system.

The tilt value for the backrest is 20°.



Oval-shaped height adjustable black polyamide **lumbar support** 8 cm.



OPTIONAL:

Headrest with adjustable height.

Polyamide frame in the same finish as the backrest frame.

Polyester mesh in the same finish as the backrest mesh.

SEAT:



Upholstered seat with 40 mm thick injected polyurethane foam and a density of 60 Kg/m³.

Black or white polypropylene under-seat cover.

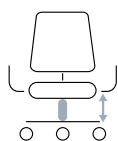
The inner seat is of polypropylene and 20% fiberglass.

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



The tilt value of **synchronized mechanism** for the seat is 9°.

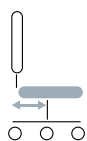
The tilt value of **synchronized mechanism with automatic weight adjustment** for the seat is 6°.



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



Synchro option 1 have got a **tension knob** to adjust user's weight.



OPTIONAL:

Seat depth adjustment (forwards and backwards) with 7 cm stroke.



Maximum load capacity: **120 Kg.**

ADJUSTABLE ARMS:

T-shape polypropylene arm, adjustable from a seated position.



ADJUSTABLE ARMS 1D

Height adjustable arms (6 cm stroke). They are activated by a button below the surface of the arm.

FINISH: black.



ADJUSTABLE ARMS 2D

1. **Height adjustable** arms (6 cm stroke). They are activated by a button below the surface of the arm.

2. Pad displacement: **forwards and backwards**.

FINISH: black.



ADJUSTABLE ARMS 3D

1. **Height adjustable** arms (8,5 cm stroke). They are activated by a button on the vertical part of the arm.

2. Pad displacement: **forwards and backwards**.

3. Pad **rotation**: 30°.

FINISH: black.



ADJUSTABLE ARMS 5D

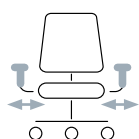
1. **Height adjustable** arms (10 cm stroke). They are activated by a button on the vertical part of the arm.

2. Pad displacement: **forwards and backwards**.

3. Pad **rotation**: 30°.

4. Pad movement: **width adjustment**.

FINISHES: black 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 aluminum five-star base.



Black



Polished aluminium

STANDARD CASTERS:



With black or polished aluminium base: Hard dual-wheel casters designed for smooth rolling on carpets.

Ø65 mm black polyamide with an Ø11 mm pin.

OPTIONAL CASTERS:



Soft dual-wheel casters for use on hard floors or mats.

Ø65 mm black polyamide with an Ø11 mm pin.



Soft dual-wheel casters for use on hard floors or mats.

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



Maximum load capacity: **110 Kg.**

CERTIFICATES



EN 1335-1:2020 + A1:2022 - Type A
EN 1335-2:2018
ANSI-BIFMA X5.1-2017

CARE INSTRUCTIONS



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

MEASUREMENTS (cm)

A. Seat height	46,5 - 59,5
B. Seat depth	44
C. Usable seat depth (without mechanism)	42
C. Usable seat depth (with mechanism)	40 - 47
D. Seat width	49
E. Backrest height from the seat	61
F. Free width between arms	47
G. Armrest height from the seat	17,5 - 21,5
H. Total depth (without mechanism) / (without headrest)	54,5 / (56)
H. Total depth (with mechanism) / (with headrest)	53,5 - 60,5 / (55 - 62)
I. Base diameter	69
J. Total height (without headrest)	107,5 - 120,5
J ^a . Total height (with headrest)	126 - 145
K. Total width	62
L. Maximum backrest width	46
M. Headrest width	30,5

Without headrest

17,5 kg (w/o)

17,9 kg (w/)

0,234 m³

1

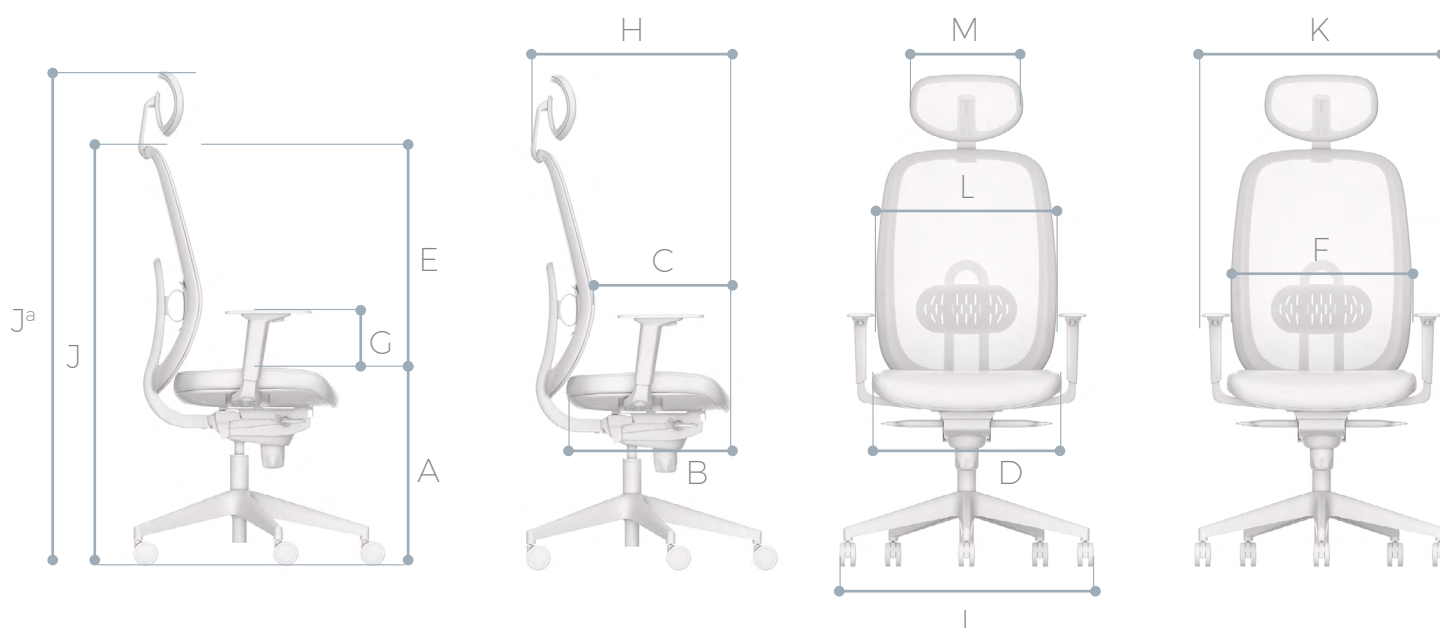
With headrest

18,0 kg (w/o)

18,4 kg (w/)

0,234 m³

1



VERSIONS:



VERSIONS:



OPTIONAL: Mesh headrest with height adjustment

Mesh backrest with height adjustment

Height-adjustable lumbar support

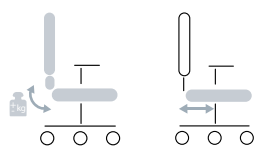
1D / 2D / 3D / 4D adjustable armrests

OPTIONAL: 7 cm Seat depth adjustment

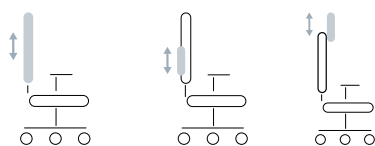
OPTION 1: Synchro mechanism

OPCIÓN 2: Automatic synchro mechanism 5 positions

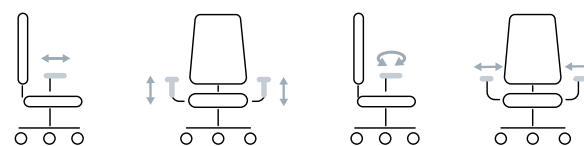
MECHANISM:



ADJUSTMENT:



ADJUSTABLE ARMRESTS :



RECYCLABILITY and TOXIC MATERIALS

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



For more information, please contact export department