MOBEL LINEA

D-8.3.7

mobel sit shift WORK-TASK

Specs guide



SPECIFICATIONS

MESH BACKREST

SEAT

ARMRESTS

BASE

DOCUMENTATION

CERTIFICATES
AND CARE INSTRUCTIONS

VERSIONS

ECODESIGN

MESH BACKREST

Backrest

Polyester mesh (black or grey) with a polypropylene + 20% fiberglass frame.

Black or white textured polyamide outer frame with 15% fiberglass.



White frame
Grey mesh



Black frame
Black mesh



Mechanism

Option 1:

Synchronized mechanism (seat and backrest tilting system).

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 20º.

Option 2:

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 20º.

Adjustment

Oval-shaped height adjustable black or gray rubber **lumbar support** 8 cm.

OPTIONAL

Headrest with free tilt and height adjustable.

Inner structure of polypropylene with expanded polyurethane foam of density 45 Kg/m^3.

Black or white outer cover.





SEAT

Upholstered

Upholstered seat with 55 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.



Mechanism

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°.

Adjustment

Height adjustable piston with a gas mechanism activated using the black handle or push-button under the seat.

Synchro options 1 and 2, have got a **tension knob** to adjust user's weight.



OPTIONAL

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



Load

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.



Finishes

Black or white.



Adjustable arms 2D

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

Pad displacement: **forwards and backwards.**



Finishes

Black or white with black pad.



ADJUSTABLE ARMS

Adjustable arms 3D



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



Pad displacement: **forwards and backwards.**



Pad **rotation**: 30º



Finish

Black.



Adjustable arms 4D



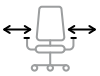
Height adjustable arms (10 cm stroke). They are activated by a button on the vertical part of the arm.



Pad displacement: **forwards and backwards.**



Pad **rotation**: 30º.



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 aluminum five-star base.

Black



White



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.



With white base: Hard dual-wheel casters for smooth rolling on carpets. Ø60 mm black polyamide with a white ring and 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.



Load

Maximum load capacity **110 Kg.**

CERTIFICATES AND CARE INSTRUCTIONS

Product Conformity

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

Care instructions

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

MEASUREMENTS (cm)

A. Seat height	46 - 55
B. Seat depth	44,5
C. Usable seat depth (without mechanism)	45
C. Usable seat depth (with mechanism)	44 - 49
D. Seat width	49
E. Backrest height from the seat	54
F. Free width between arms	47
G. Armrest height from the seat	18,5 - 24,5
H. Total depth (without mechanism)	59
H. Total depth (with mechanism)	58 - 63
I. Base diameter	69
J. Total height	100 - 109
Ja. Total height (with headrest)	119 - 134,5
K. Total width	62,5
L. Maximum backrest width	46
M. Headrest width	28

Without headrest

17,4 kg (s/t) / 17,9 kg (c/t)

0,195 m³

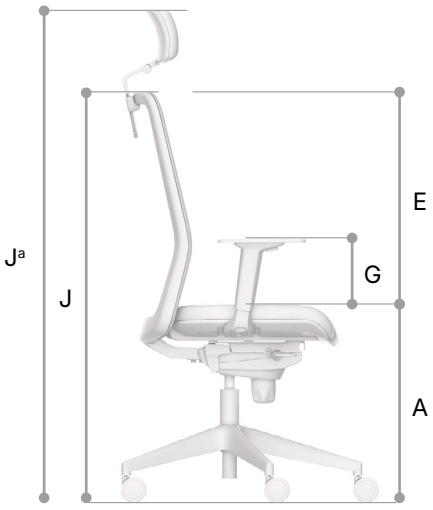
1

With headrest

18,1 kg (s/t) / 18,6 kg (c/t)

0,195 m³

1









VERSIONS



ECODESIGN

Recyclabilty and toxic materials

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

For more information, please contact export department.