



## **BACKREST**



Polyester mesh backrest with polyamide frame + 35% glass fiber. Mesh finishes: white, black, grey or blue.



With seat depth adjustment: **synchronized mechanism** (seat and backrest tilting system) that is activated using the black handle under the seat. It has 4 blocking positions and non-return system. The tilt value for the backrest is 16°.



Without seat depth adjustment: **synchronized mechanism** (seat and backrest tilting system) that is activated using the black handle under the seat. It has 5 blocking positions and non-return system. The tilt value for the backrest is 21°.



Height adjustable black polypropylene and polyamide **lumbar** support (7 cm).



Seat-back joint by a crossbow.

## **SEAT**



Upholstered seat with expanded polyurethane foam of 50 Kg/m<sup>3</sup> density (4 cm thickness). Black polypropylene under-seat cover. The inner seat is of polypropylene + 20% of mineral filling. All the fabrics of the fabric folder are available.



12 cm height adjustable piston with a gas mechanism activated using the black handle under the seat.



The tilt value of **synchronized mechanism** (with seat depth adjustment) for the seat is 7°.



The tilt value of **synchronized mechanism** (without seat depth adjustment) for the seat is 12°.



It has got a **tension knob** to adjust user's weight.



OPTIONAL: **seat depth adjustment** (forwards and backwards) with 5 cm stroke.





## **OPTIONAL ARMRESTS**



**1D:** T-shape polyamide **height adjustable** arms (7 cm stroke).



**2D:** second movement available. 5 cm **pad displacement** (forwards and backwards).



**3D:** third movement available. **Width adjustable** arms connecting a polyamide clip under the seat cover. 4 cm each side.



## **BASE**



**Five star** black base of polyamide.

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



Ø50mm polyamide double wheels with a pin of Ø11mm.



OPTIONAL: soft wheels available.





## **CERTIFICATES**

EN 1335-1:2000  
EN 1335-2:2018  
EN 1728:2012+AC:2013



## **CARE INSTRUCTIONS**

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



## **RECYCLABILITY AND TOXIC MATERIALS**

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



### **MATERIALS:**

- 20% Recycled
- 99% Recyclable



### **PRODUCTION:**

- **UPHOLSTERY:** to avoid huge quantities of non-wasted fabric some fabric sizes and production groups are optimized. Use of glues without emissions of C.O.V.
- **ASSEMBLY:** to finish the chair in the shortest time using less natural resources the production processes are optimized.



### **SHIPPING:**

- One only package with minimum volume.



### **USE:**

- This chair can be used during more than 10 years.
- All kind of replacements are available during the next 5 years. It is the better way to repair damage parts of the chair and prolong its utility.
- No specific cleaning products are required: a soft and wet cleaning rag is enough.



### **END OF LIFE:**

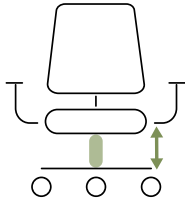
- Practically all the materials of the chair are recyclable.
- Packing materials are also recyclable.



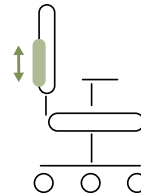


## ADJUSTMENT FEATURES

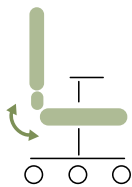
Height adjustment



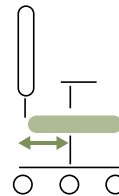
Lumbar support adjustment



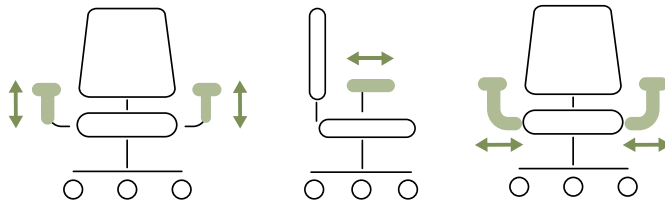
Synchro mechanism



Seat depth adjustment (optional)



1D, 2D or 3D adjustable arms



# Porto



## MEASUREMENTS (cm)



## VERSIONS

