

Продажа дизайнерской мебели,
света и аксессуаров
по всей России

8 (800) 500-70-36
hello@barcelonadesign.ru
www.barcelonadesign.ru

air

PRODUCT INFORMATION



DESIGN

Jean Louis Iratzoki & Studio INCLASS

DESCRIPTION

AIR is a series of ergonomic chairs. It combines a refined and timeless design, with the addition of advanced ergonomic elements which contribute to a healthy sitting position at work.

MOVING MECHANISM

(Standard) synchronised mechanism for tilting the seat and backrest in a proportion ergonomically correct. Adapts perfectly to the user's movements offering optimal support. The movement can be locked in 5 positions. The mechanism is easily adjusted to the weight of each user with a side lever and also incorporates a safety release. (Optional) auto gravitational synchronised mechanism with restricted trajectory. Tilt free movement and tension mechanism automatically adjusts to the weight of each user. The mechanism includes a system for controlling the trajectory of the tilt. (Optional) synchronised mechanism for tilting the seat and backrest in ergonomically correct proportions. The movement can be locked in 5 positions. The tension of the mechanism can be adjusted using a lever below. The mechanism incorporates a safety release system.

SEAT

Anatomic seat with convex edge to facilitate blood circulation to the legs. Covered with high density, high resilient injected polyurethane foam, ensuring durability and comfort of the armchair. It can be upholstered with any of the fabrics from our samples catalogue or fabric supplied by the customer. The seat height is adjustable with the use of a gas lift column. (Optional) mechanism to adjust the depth of the seat. For taller users, this allows the depth of the seat to be adjusted by up to 60 mm maximum.

BACKREST

AIR chairs are made of a polyamide inner frame covered with breathable mesh or upholstered. The breathable mesh backrest is made of a high-tenacity nylon, which adapts to the users' back. The mesh allows for breathability of the back and maintains a constant temperature. It is

available in black, white, grey, green and lilac. Interior consists of polyester fabric with 3D support. It is upholstered with any of the fabrics from the samples catalogue or fabric supplied by the customer. In both cases the support has a base of black or gray nylon. It is manufactured in two backrest sizes. The high backrest may include a headrest. The backs are adjustable in height by using an up & down system with an adjustment range of ± 6 cm. Optionally the backrest may incorporate an adjustable lumbar support.

ARMRESTS

AIR chairs can be equipped with two types of arms. Height adjustable armrests in black. Multifunction 4D adjustable arms. Adjustable in height, width, 360° rotation and forward and backward movements.

BASES

Five-star fibreglass reinforced polyamide in black and optionally, polished die-cast aluminium.

CASTERS

Standard twin wheel casters. Soft tread twin wheel casters (optional). D65 mm self-breaking twin wheel casters with soft tread (optional). D65 mm hollow axle, self-breaking twin wheel casters with soft tread (optional).

OCCASIONAL CHAIRS

Manufactured in two versions. Stackable Fixed 4-legged chair. 18 mm Steel tube chassis and round cross section. Finished in white, black, aluminium or chrome. Fixed cantilever chair. 25 mm Steel tube chassis and round section. Finished in aluminium or chrome.

STANDARDS

European standards UNE-EN 1335. Also comply with the Royal Decree 488/97 on 'Health and Safety in the workplace'. AIDIMA Quality symbol.

5 YEAR GUARANTEE



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Code	Total height	Seat height	Arms height	Total width	Seat width	Total depth	Seat depth	Volume (m³)	Weight (kg)	Fabric (m)
AIRO110SI	133,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO111SI	133,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO112SI	133,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO113SI	133,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO114SI	133,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO055BR	-	-	23,5	-	-	-	-	-	-	-
AIRO056BR	-	-	23,5	-	-	-	-	-	-	-
AIRO057B4	-	-	23,5	-	-	-	-	-	-	-
AIRO120SI	119,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO121SI	119,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO122SI	119,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO123SI	119,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO124SI	119,5	54,5	-	65	47,5	66	47,5	0,52	19	0,80
AIRO130SI	113,5	54,5	-	65	47,5	66	47,5	0,41	17	0,80
AIRO131SI	113,5	54,5	-	65	47,5	66	47,5	0,41	17	0,80
AIRO132SI	113,5	54,5	-	65	47,5	66	47,5	0,41	17	0,80
AIRO133SI	113,5	54,5	-	65	47,5	66	47,5	0,41	17	0,80
AIRO134SI	113,5	54,5	-	65	47,5	66	47,5	0,41	17	0,80
AIRO140CR	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO141CR	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO142CR	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO143CR	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO144CR	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO140AL	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO141AL	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO142AL	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO143AL	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO144AL	95	44,5	23	65	47,5	66	47,5	0,41	18,1	0,80
AIRO040SI	134,5	54,5	-	65	47,5	66	47,5	0,53	21,75	1,60
AIRO042SI	119	54,5	-	65	47,5	66	47,5	0,53	20,20	1,60
AIRO044SI	114,5	54,5	-	65	47,5	66	47,5	0,41	18,10	1,55
AIRO046CR	95	44,5	23	47,5	47,5	62	47,5	0,28	12,20	1,55
AIRO046AL	95	44,5	23	47,5	47,5	62	47,5	0,28	12,20	1,55

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air | ERGONOMIC ELEMENTS AND OPTIONALS

- 01 Adjustable lumbar support.
- 02 Synchro mechanism.
- 03 Mesh or upholstered backrest.
- 04 Five colours of mesh.
- 05 Three armrests types: 4D adjustable, height adjustable or fixes.
- 06 Height adjustable backrest.
- 07 Depth adjustable seat.
- 08 Polyamide or polished aluminium bases.
- 09 Standard hard tread twin castors.
Soft tread twin castors (optional).
65 mm D self-braking open twin castors with soft tread (optional).
65 mm D hollow self-braking open castors with soft tread (optional).

