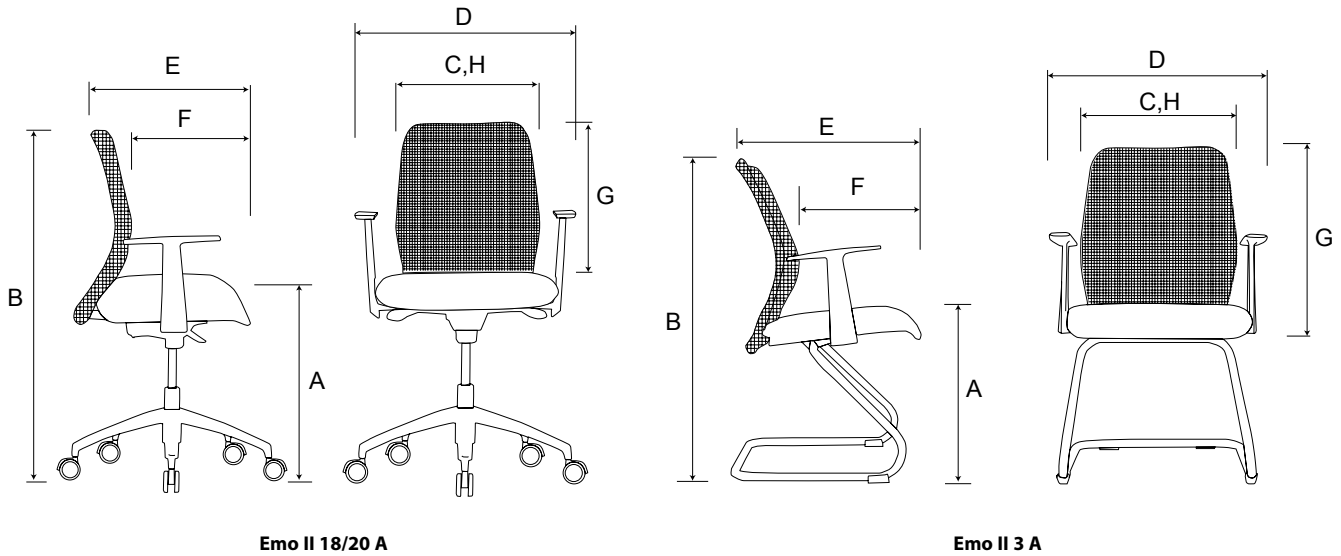


TECHNICAL FEATURES and FUNCTIONS

1. DIMENSIONS



Dimensions (cm)	Overall width D	Total depth E	Total height B^	Seat height A*	Seat width C	Seat depth F#	Backrest height G	Backrest width H	Weight (kg)
Emo II 18/20	58	51	99	40-50	49	42	50	44	14,8
Emo II 3	49	57	94	45	49	46	50	44	10,5

^ In the lowest position, * According to DIN norms with load and without upholstery, # According to DIN norms, up to the lumbar support

2. MATERIALS AND OPTIONS

2.1. Mechanism

EMO II 18 : Aluminum body black (RAL 9005) Permanent Contact mechanism. Free-swinging backrest, possibility to lock the mechanism in 4 positions, anti-shock feature that prevents the backrest from hitting the user's back when the lock is opened, infinitely adjustable seat height.

EMO II 20 : Black (RAL 9005) synchronous mechanism with aluminum body. 2:1 synchronized oscillation movement on the backrest and seat, the possibility of locking the mechanism in 5 positions, the anti-shock feature that prevents the backrest from hitting the user's back when the lock is unlocked, the infinitely adjustable seat height.

2.2. Bases

Emo II 18, 20:

- Black colored (five) star base made of reinforced polyamide.
- Polished, pure aluminum injection molded (five) star base.

2.3. Mesh Backrest

Standard mesh fabric is used in the Emo II model. Mesh color has various color alternatives.

Composition: 100% Polyester
Weight: 370 g/m²
Abrasion Resistance: 150.000 (Martindale)

2.4. Castors

There are options for double connection, hard or soft floor in accordance with DIN EN 12529 norm.

- For hard floor: Polypropylene ø65 mm castor with TPU (thermoplastic polyurethane) coating.
- For soft floor: Polypropylene ø65 mm castor.

2.5. Foaming Parts

- It is injection polyurethane and does not contain CFC (chlorofluorocarbon).

Density: 48 kg/m³ +/- 3
Seat foam thickness: 41 mm

2.6. Individual Weight Adjustment

It is adjusted with the cylindrical regulator located in the lower middle part of the seat. Backrest swing stiffness can be adjusted according to the weight of the user. When you turn the regulator clockwise a few turns, the backrest oscillation gets harder, when you turn it counterclockwise, it softens.

3. ARMRESTS

A Armrest: Made of black polyamide.

4. TECHNICAL RULES, TESTS AND QUALITY APPROVALS

- Working chairs comply with TS EN 16139:2013.
- Waiting chairs comply with TS EN 1335-1 and TS EN 1335-2 suitable.
- ISO 9001 certified.