



1 AUTO-WEIGHT SYNCHRO CONTROL

Synchro mechanism auto-weight control, it adapts automatically to the user's weight. In order to adjust and adapt the tension to each user's requirement there is a knob underneath of the seat (A).

EFIT includes 4 back tilt positions offering tilting angles from 0° when chair is on up-right blocked position up to 30° . To adjust and select the tilt angle of the back just pull out the handle underneath of the seat **(B)**.





Tension Control Knob



4 Back tilt positions control



2 AIR COMFORT SYSTEM

The seat has been designed with air chambers, to improve comfort, flexibility and the distribution of pressure for any user.

3 SEAT HEIGHT ADJUSTMENT

The seat height is adjusted using a gas-lift by lifting up the knob under the seat **(C)**. (Lowest seat height: 46 cm / Maximum seat height: 56 cm).



0

Gas lift

4 SEAT SLIDE (TRASLA)

Ideal feature to adjust the distance between the seat and the back adapting the chair to different user anthropometrics.

Pull out the lever **(D)** and fix it back in **7 different positions.** The system includes a self-return mechanism to return the seat to the initial position when standing up by pulling the lever.

(total sliding distance = 7 cm / Each position offers 10 mm adjustment).



7 different positions. Depth adjustment with self-return mechanism



Sliding seat lever



5 ADAPTATIVE LUMBAR

EFIT incorporates an adaptative **lumbar section (E)** integrated in the backrest adapting to user's back's shape.



Integrated lumbar support.

7 ADJUSTABLE ARMREST

EFIT has 2 different arm options: aluminium or PP.

Height adjustment: adjustable using the knob under the arm-rest (F), it offers 7 height positions.

Distance between arms: Width adjustment using the handle under the seat **(G)**, each arm can be adjusted 2,5 cm, so maximum total adjusment is 5 cm. **360° Swivel arm system (Anti-panic): Only available with the aluminium arm option,** 360° Swivel armrest movement allowing horizontal rotation of arm rests. Incorporation of a panic trigger in the aluminum arms **(H)**.

POLYAMIDE ARM



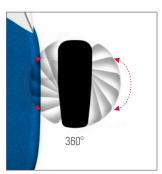
Height adjustable arm



Distance between arms

ALUMINIUM ARM





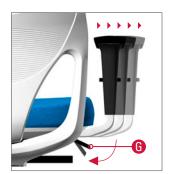
360° Swivel arm movement



Height adjustable arm



LOCKED - without movement (Only in positions 0° and 180°)



Distance between arms



UNLOCKED - with movement



EFIT

8 CASTORS AND CAPS

■ POLYAMIDE BASE

Polyamide (PA) Arms



■ ALUMINIUM BASE Polyamide (PA) Arms Aluminium Arms



POLYAMIDE BASE FINISHES





Black White

ALUMINIUM BASE FINISHES







■ STANDARD CASTORS

All chairs include as standard soft castors with Teflon thread which allows an easy and light movement of the chair.



STANDARD CASTORS

- · Silent teflon tread .
- · Black finish.
- · 65mm diameter
- · No self-locking.

OPTIONAL CASTORS

Self-Locking castors are popular as they are in line with most of the security restrictions required on projects. They avoid accidental movement of the chair and they only have a small disadvantage as the chairs is not easy to slide when no weight is on it. While sat on the chair, the chair moves easily with no resistance.



AUTO-BREAKING CASTORS

This system provides security as it avoids accidental movement of the chair. While sat on the chair, it moves easily.



ANTISTATIC CASTORS



AUTO-BREAKING HOLE CASTORS

This system provides security as it avoids accidental movement of the chair. While sat on the chair, it moves easily.

It includes a system to unlock the breaking system to use these castors just as an aestetic option.



POLYPROPYLENE CAPS

EFIT

DESCRIPTION

- 1 Backrest, PP with glass fibre (PP + 30% G.F.) frame. It also incoporates several splines for better back breathing.
 2 backrest models: High backrest and Standard Backrest
- Adaptative lumbar support
- **3) 2D Adjustable arms**: Height and width adjustment. Available in polyamide structure.
 - **3D Adjustable arms**: Height and width adjustment. 360° Swivel armrest movement. Available in aluminium structure.
- Seat with ACS technology (airflow comfort system). Made of PU (polyurethane) flexible moulded foam (density 40-45 kg/m³). Upholstered seat available in a wide range of fabrics.
- (5) Gas lift
- 6 Auto-weight synchro control mechanism. 4 back tilt positions
- Seat slide (Trasla)
- 8 5 star base. Die cast aluminium or polyamide base with glass fibre
- 9 Serveral castors or caps available

BACKREST AND SEAT

Group M-Melange, Group T-C and Group F - Attantic

(PLEASE SEE FINISHES AND FABRIC ON THE PREVIOUS PAGE)

BASES AND CASTORS



Polyamide - Ø 67,5 cm Silent black castor - Ø 65 mm FINISHES Black and White



Aluminum injection - Ø 67,5 cm Silent black castor - Ø 65 mm FINISHES White, Black and Polished.



OPTIONAL ACCESSORIES





AUTO-BRAKING

HOLE CASTORS



CASTORS





CAPS

DIMENSIONS

Standard Backrest

Total height: from 910 to 1010 mm Total width: 675 to 690 mm Total depth: 675 mm Seat height: from 460 to 560 mm Seat width: 460 to 510 mm Seat depth: from 470 to 540 mm





High backrest

Total height: from 970 to 1070 mm Total width: 675 to 690 mm Total depth: 675 mm

Seat height: from 460 to 560 mm Seat width: 460 to 510 mm Seat depth: from 470 to 540 mm





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1 A correct posture at work to avoid physical problems

Seat adjustment.

Forearms must be parallel to the desk top as in a right angle with the rest of the arm. Both feet must be lean on the floor and knees must be in right angle too.



Adaptative Lumbar

EFIT incorporates an adaptative lumbar section integrated in the backrest adapting to user's back's shape.



Adjustable arms (7 positions)

Place the chair arms in the lower position to get better mobility. For statics works, adjust height and distance to that point where the forearms perfectly lean.



2 Different ergonomics conditions and specific movements for each task

It is necessary to alternate daily dynamic and static tasks.

Dynamic tasks.

Document manipulation, communication and so on...Select positions 2,3 or 4 on the back tilt adjustment knob. Put the arms in the lowest position.

Torsion.

Flexible back. Movements go naturally with the user action.

Static work

Document analysis and writing, intensive computer work... Select position 1 on the back tilt adjustment knob. Put the arms in the lowest position.





Torsion.









Key points.

- 1. A lower position from the desk produces neck pain.
- **2.** An incorrect back support may produce back problems.
- **3.** Legs too stretched or too vended may cause overstressed body joints.



