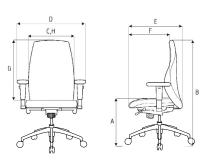
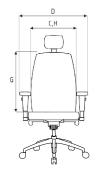
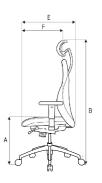


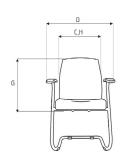
# TECHNICAL FEATURES and FUNCTIONS

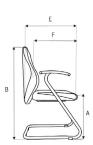
## 1. DIMENSIONS











Trevo 6/7 MFA

Trevo 9 MFA

Trevo 3 A

Dimensions (cm)	Overall width D <sup>000</sup>	Total depth Eº	Total height B^	Seat height A*	Seat width C	Seat depth F#	Backrest height G	Backrest width H	Weight (kg)
Trevo 4/5	68,5	56 - 68	92	47	48	42	49	46	17,6 / 20,3
Trevo 6/7	68,5	56 - 69	102	47	48	42	59	44	17,9 / 20,6
Trevo 9	68,5	56 - 69	123	47	48	42	59	44	21
Trevo 3 A	65	47	93	45	48	43	49	46	11

<sup>^</sup> In the lowest position, \*According to DIN norms with load and without upholstery, #According to DIN norms, up to lumbar support, °° With backrest height adjustment 8 cm extra

## 2. MATERIALS AND OPTIONS

## 2.1. Mechanism

**Trevo 4,6:** Black (RAL 9005) permanent contact mechanism with aluminum body. 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.

**Trevo 5,7,9:** 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

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

# 2.3. Waiting Chairs Frame

**Trevo 3A:** Base with surface electrostatic powder paint or chrome plated (Ø25 x 2 mm). The pipe made of high-strength sheet metal and the metal skeleton with lugs are reinforced with a reinforcement pipe. The Trevo 3A model is not stackable.

## 2.4. Castors

Double-link, weight sensitive braking system and options for hard or soft floor in accordance with DIN EN 12529.

- For hard floor: TPU (thermoplastic polyurethane) coated polypropylene Ø65 mm castor
- For soft floor: Polypropylene Ø65 mm castor.

## 2.5.1. Backrest Upholstery

It consists of backrest inner plastic molded with backrest foam, and half ABS cover is applied to the backrest back. Optionally, the back can be completely covered with fabric.

# 2.5.2. Backrest Height Adjustment

Height adjustable in 6 levels + 80 mm.

# 2.6. Foaming Parts

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

Density: 58 kg/m<sup>3</sup> +/- 3 Seat foam thickness: 51 mm Backrest foam thickness: 46 mm

## 2.7. Headrest

# Trevo 9

- The neck collar is made of polypropylene plastic skeleton
- -The neck collar can be adjusted 80 mm in height and inclined at 4 different angles.

## 2.8. Individual Weight Adjustment

**Trevo 4,5,6,7,9:** 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.

#### 2.9. Seat Depth Adjustment (Optional)

**Trevo 4,5,6,7,9:** With the seat depth adjustment, the seat depth can be adjusted by +60 mm.

## 2.10. Side-Drop (Optional)

**Trevo 3,4,5,6,7,9:** Different color options can be applied on the sides of the seat and backrest.

## 2.11 Embroidery (Optional)

Maximum dimensions for the logo can be made at 7 cm width, and the width-length is measured in direct proportion. 100% polyester thread is used for embroidery. It can be applied to the desired area on the front or back, depending on the backrest model. The minimum order quantity for logo applications is 50 pieces. A separate embroidery work is done for each logo. The yarn color closest to the logo color is selected. There is no restriction on the number of colors.

## 3. ARMRETS

A Armrest: Armrest with metal rods in chrome or black powder coating (RAL 9005). Armrest pads are black polypropylene. It can be installed later by a technical personnel.

**MFA Armrest:** Multifunctional chrome plated metal armrest. Armrest pads are black polyurethane. It can be rotated in 7.5 cm height adjustment range and in 3 positions (+35°/-35°). It can be installed later by a technical personnel.

# 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.

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