

# Garta

# Technical description

## 1. Dimensions/Weight



GARTA UPH TS25 RTS FS



Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
GARTA UPH TS25 RTS FS ESH	415–540	420	465	480	995–1195	450	545	575–655	710	—	644	—	—	—	14,4

A – Seat height

B – Seat depth

C – Seat surface depth

D – Seat width

E – Overall height

F – Backrest width

G – Backrest length

H – Backrest height

J – Base diameter

K – Base width

L – Overall depth

I – Headrest height

M – Headrest width

N – Headrest height



Armrests	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
R50	200–270	230	80	480	640	1,2 (kpl)

Z – Armrest height

Y – Armrest length

X – Armrest width

W – Internal width between armrests

V – External width between armrests

## 2. Materials/Versions

### 2.1. Base

#### Bases:

- Ø 710 mm five-star black polyamide (TS25),
- Ø 710 mm five-star white polyamide (TS25-W),
- Ø 700 mm five-star polished aluminium with chrome effect (ST44-POL).

### 2.2. Castors

Ø 50 mm black plastic self-braking castors for soft floors (SH) as standard, or hard floors (SHH) as an option.

Ø 65 mm black plastic self-braking castors for soft floors (ESH) or hard floors (ESHH), both as an option.

### 2.3. Mechanisms

#### FS synchronous mechanism – functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 20° synchronised with the seat tilt angle of 11°,

- seat and backrest multi-lock in 5 positions,
- backrest tilt force adjustment with a knob,
- seat depth adjustment 50 mm – as an option (FST),
- Anti-Shock – a feature that controls chair backrest to avoid hitting user's back after releasing the lock,
- smooth height adjustment of chair with pneumatic gas lift.

### 2.4. Seat and backrest

#### Seat

Structure is made of 7-layer plywood, thickness 11 mm, covered with two layers of cut foam, top layer thickness 40 mm, density 25 kg/m<sup>3</sup>, bottom layer thickness 20 mm, density 40 kg/m<sup>3</sup>.

Seat cover is made of black or white polypropylene (PP).

### Backrest

Structure is made of polypropylene with talc (PP + TALC), covered with cut foam, thickness 40 mm, density 25 kg/m<sup>3</sup>.

Backrest cover is made of black or white polypropylene (PP). Backrest connector is made of steel, with cover made of polypropylene (PP) in dark grey (DG), or light grey (LG) colour.

### 3. Armrests

Fixed armrests – made of glass fiber reinforced polypropylene (PP + GF) in black colour, with black polypropylene (PP) pads.

Height adjustable armrests – made of glass fiber reinforced polypropylene (PP + GF) in black colour, with black polypropylene (PP) pads. Adjustment range of the armrests: height 75 mm.

### 4. Packaging

1 piece per box (unassembled), 10 pieces on pallet.

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