

# Tec identity

Production area+Workshop/ Labor

(IS 2023) Work swivel chair without armrests.  
Medium-high backrest with plastic outer shell, height-adjustable.

## Specification:

- Work swivel chair without or with armrests.

## Area of use:

- For particular requirements in production areas and workshops.
- For particular requirements in laboratories.
- With mechanism SE; Manufacturer testing and approval for a user weight of up to 150 kg.

## Design:

- Rüdiger Schaack.

## Warranty:

- 5 years (Service life 220 working days/ year with 8 hrs./day),  
accordance with the warranty conditions.

## Certification/ norms:

- Model has the GS label and meets the valid standard of DIN 68877.
- DIN EN ISO 9001:2015 (Quality management system).
- EMAS and DIN EN ISO 14001:2015 (Environmental policy).

## Ecology:

- All materials are environmentally sound, easily separable, recyclable.



## Mechanism(s):

**Syncro-Evolution® (SE NV T6):** Synchronised mechanism with lateral infinite spring force adjustment and synchronised movement lockable in four positions. Seat-tilt adjustment (-4°). 6 cm seat-depth adjustment using sliding seat, can be locked in 6 positions.

## Model colour/ Plastic parts:

- (KGS): Graphite black (RAL 9011). All plastic parts are of pure sort, free of PVC and recyclable.

## Armrests:

- (A0): Model without armrests.
- Option(s) against surcharge:
  - (A240KGS): 10 cm height-adjustable and 5 cm width-adjustable (without the use of tools). Armrest pads made of polyurethane (PU). Black plastic arm posts and black casing.
  - (A341KGS): 3F-Multifunctional armrests: 10 cm height adjustable, 5 cm width adjustable (without the use of tools using eccentric closure) and 4 cm depth adjustable. Armrest pads made of soft polyurethane (PU). Black plastic arm posts and black casing.

## Base, type P (Ø 71 cm):

- (FPKGS): Plastic (polyamide, fibre-glass reinforced) graphite black (RAL 9011).
- Option(s) against surcharge:
  - (FPAPO): Aluminium die-cast pressure, polished.

## Seat height/ Gas unit:

- (S64CR): 46-62 cm seat height (chrome base tube) - only in conjunction with castors.
- Option(s) against surcharge:
  - (S67CR): 47-61 cm seat height (chrome base tube) - only in conjunction with glides.

## Castors / Glides:

- Load-dependent braked twin-wheel castors (covered).
- (R70WGS): Soft castors (Ø 50 mm) for hard floors, black - only in conjunction with gas unit S64CR.
- Option(s) without surcharge:
  - (R70HGS): Hard castors (Ø 50 mm) for soft floors, black - only in conjunction with gas unit S64CR.
  - (R10HGS): Plastic glides for soft floors, black - can also be used universally for hard floors- only in conjunction with gas unit S67CR.
- Option(s) against surcharge:
  - (R86WGS): Load-dependent locking twin-wheel castors, covered (Ø 50 mm):  
Soft castors for hard floors, black - only in conjunction with gas unit S64CR.

## Upholstered version:

- Ergonomically shaped. Upholstered seat and backrest.
- Medium-high backrest with plastic outer shell, 7 cm height-adjustable.
- Backrest with black pushing handles as standard.
- Removable window, format: Avery Zweckform Typ L 7162 (99,1 x 33,9 mm).
- Option of model identification via colored plastic elements (back panel, identification ring above the star base).
- Two upholstered versions are available:
  - (SR): Upholstered seat and backrest. Breathable cut foam, CFC and CHC free.
  - (PU): Seat and backrest upholstered in hardwearing polyurethane (PU), black, anti-slip finish, with edge protection. Seat and backrest: Shore A 20 (+/- 5).

Description	Seat	Backrest
<b>Foam thickness:</b>	4,5 cm	3,0 cm
<b>Foam density:</b>	65 kg/ m³	60 kg/ m³
<b>Cover:</b>	unglued	unglued

## Upholstery fabrics:

- A number of price groups with different upholstery fabrics and colours (see current price list and fabric catalogue).
- For "Production area + Workshop":
  - Price group "PU": Polyurethan.
  - Price group "P": King ID, Valencia ID.
  - Price group "A": Ultra ID.
- For "Labor":
  - Price group "PU": Polyurethan.
  - Price group "A": Ultra ID.

## Dimensions\* (cm):

	Total	Seat	Backrest
<b>Height*:</b>	100-123	46-62	54-61
<b>Width:</b>	71	46	46
<b>Depth:</b>	71	39-45	-

\* All dimensions are approximate value and may vary depending on the particular specification of the model (look for output values "Safety gas unit").

## Weight:

- approx. 13,3 kg (without armrests).

## Packing:

- (V00): Model completely assembled in protective cover (in the export markets on demand).
- Option(s) without surcharge:
  - (V12): Model completely assembled in box.

The product illustration shows an option with surcharge.

The Dauphin HumanDesign® Company reserves the right to effect technical amendments on the indicated features.  
Date of last revision: 2024.12/ 02.



**DAUPHIN**  
INDUSTRY

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**Awards:**

- AGR-seal of quality: „Aktion Gesunder Rücken e.V.“.

**Labeling (ID):**

- (ZIDGS): Graphite black (RAL 9011).
- (ZIDCB): Capri blue (RAL 5019).
- (ZIDGG): Yellow-green (RAL 6018).
- (ZIDHO): Light red-orange (RAL 2008).
- (ZIDTG): Telegrey (7046).

**To use:**

Universally applicable work chair, color can be customized depending on the area of application. With push handles as standard.