

T +39 0438 401380 F +39 0438 401680 kastel@kastel.it

www.kastel.com





High or low back operative chairs, visitor chairs, available with black, grey or white shells.

**Seat:** in reinforced nylon with filler in expanded non-deformable polyurethane, density

40 kg/m3 seat, thickness 40 mm

Backrest: in reinforced nylon, adjustable in height (65 mm) by means of an integrated

mechanism with filler in expanded non deformable polyurethane, density 25 kg/m3

back, thickness35 mm

Backrest adjustment: height adjustment (65 mm with 5 locking positions) through rack system

**Covers:** available colours for backrest and seat covers:

- black

light grey (RAL 7004)

- white

Nylon arms colour always matches with shells colour.

#### Arms:



**fixed arms** with internal steel structure covered with injection of expanded black polyurethane



**fixed arms** in black, light grey or white nylon (matching with the backrest colour)



**2D** adjustable in nylon: adjustable in height and extensible, black, light grey or white (matching with the backrest color)



**4D Adjustable, extensible, rotating and stretchable:** armrests in chromed steel with cover in polypropylene, adjustable in height 100 mm. in 8 positions, extensible 70 mm in 9 positions, rotating from - 30° inner side till +30° outside, stretchable 40 mm



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**Seat height adjustment:** through gas piston, cone Ø 28 mm.

#### Mechanisms:

- **permanent contact:** fixed seat plate in black painted steel th. 2,5 mm., cone Ø28 mm and permanent contact system for the backrest, free floating lockable (knob lock)
- SYNCHRON/A or SYNCHRON/S mechanism:

## steel frame with following adjustments

- button for synchron movement control
- lever to adjust the seat height
- 5 Locking position with automatic search (or free floating)
- anti shock system for the backrest
- tilting tension adjustment







- **SYNCHRON/B mechanism:** steel frame with **seat sliding system** and **attitude variator** with the following adjustments:
  - button for synchron movement control
  - lever to adjust the seat height
  - 5 Locking position with automatic search (or free floating)
  - anti shock system for the backrest
  - tilting tension adjustment
  - **seat sliding system** with 5 locking positions, adjustable in depth for 5 cm.
  - attitude variator limiting the movement of the backrest forward.



Only on request: Gas system endowed with auto-return action that allows the return of the chair at the start position, only for 5-star bases with glides and AL4 base (for versions without mechanism).



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Bases			
	APS 5-star base in black reinforced nylon Ø 660 mm (Ansi-Bifma X5.1-1993/8)		AL7 5-star base in die-cast polished aluminum Ø 650 mm
	APG 5-star base in grey nylon Ø 675 mm		AL6 5-star base in die-cast polished aluminum Ø 654 mm
	AL9 5-star base in die-cast aluminum, aluminium grey painted Ø 650 mm		APW 5-star base in white nylon Ø 675 mm
	AL3 5-star base in die-cast polished aluminum Ø 654 mm with chromed gaslift		AL5 5-star base in die-cast polished aluminum Ø 654 mm with chromed gaslift
	AL4 (not for tilting versions) 4-star base in die-cast aluminum Ø 730 mm. with chromed feet and chromed gas-lift		AWW 5 star base in die cast aluminium white painted Ø 654 mm, with WHITE GASLIFT.
	ANN 5-star base in die cast aluminium black painted Ø 654 mm		APN 5 star base with steel inner frame 25x30 mm th.2 mm, Ø 670 mm, cover in black polypropylene. (Ansi-Bifma X5.1-1993/8)
	APP 5 star black nylon base Ø 680 with dynamic DUO glides in nylon/wood felt.  For fixed versions only.		

Fixed frame: sled frame in epoxy powder painted steel, black and aluminum grey; or chromed

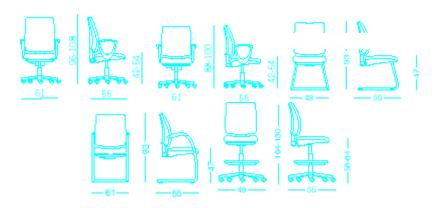
- Without arms Ø 25 x 2,0 mm
- With arms and black polyurethane top Ø 20 x 2,0 mm



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## **Dimensions:**



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