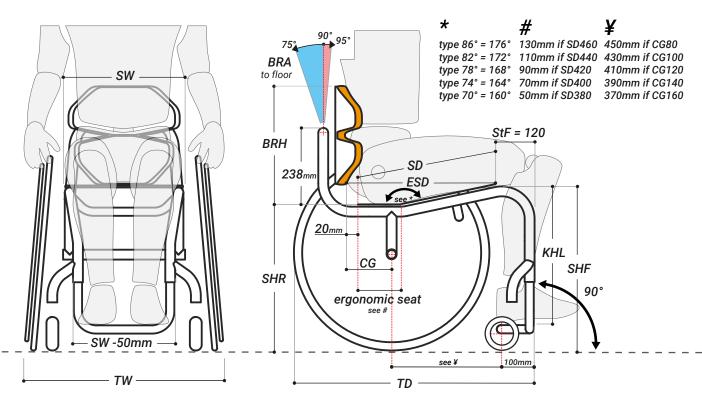
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TECHNICAL SCHEME



The technical scheme do not consider the dimensions of any postural and anti decubitus cushions.

SW: Considered external tube to external tube of the frame. The dimension between the internal faces of the side guards is + 10 mm than the SW. SD: Corresponds to the length of the seat.

ESD: Corresponds to the effective seat depth. It considers the dimension from the end of the seat to the postural backrest foam. ESD = (SD + 20mm) CG: Considered from the backrest foam to the axle of the rear wheels.

StF: The value 120mm of the StF is fixed and cannot be modified. BRH: Considered from the seat (upholstery or carbon) to the top of the backrest.

Backrest foam, thickness 30 mm.

For a right sizing of the wheelchair is recommended:

SW | Seat Width _ A space of ± 5 mm between the user basin and the side guards.

SD | Seat Depth _ A space of \pm 50 mm between the user's popliteal fossa and the seat.



SW: 340 - 440 mm in increments of 20 mm

SHF: 460 - 520 mm

in increments

of 10 mm



SD: 380 - 460 mm in increments of 20 mm

KHL: 310 - 420 mm

in increments

of 10 mm



BRH: 255 - 405 mm in increments of 15 mm

CG: 80 - 160 mm

in increments

of 20 mm



SHR: 360 - 500 mm in increments of 10 mm



BRA: 85° - 95° in increments of 1°



CRW: 0° or 3



TRASPORT WEIGHT (Without rear wheels and backrest) ± 4.9 kg*



(Camber 0°) SW +195 mm (Camber 3°) SW + 240 mm

MAXIMUM

120 Kg

USER WEIGHT



STANDARD FRAME 120 + SD + 130 + 100 + (100-CG)



* CONFIGURATION: SW340 / SD420 / STF120 / BRH255 / FOOTA1 / BRKASL / FRKDS2 / FRWH4 / CARB3 / BKR1F / RT1 / FONOT / CARB73

ARIA WHEELS SRL

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STANDARD CONFIGURATION

2024 rev0

Frame type:

Seat width (SW): Seat depth (SD) Camber Rear Wheels (CRW): Center of Gravity (CG): Frame Color:

Seat type: Seat height rear (SHR): Seat height front (SHF): Aria Postural Backrest: Backrest system: Backrest height (BRH): Backrest angle (BRA): Footrest: Knee to heel length (KHL): Brakes support: Brakes: Rear wheels dimensions:

Rear wheels type: Handrim 24" / 25":

Tyre 24x1.00 / 25x1.00: Forks: Front casters:

Side guards supports: Side guards: Calf band:

Manufacturer's suggested retail price: €4550

Frame with SHF | SHR difference of 20mm (86° ANGLE) Frame with SHF | SHR difference of 40mm (82° ANGLE) Frame with SHF | SHR difference of 60mm (78° ANGLE) Frame with SHF | SHR difference of 80mm (74° ANGLE) Frame with SHF | SHR difference of 100mm (70° ANGLE) from 340 to 440 mm from 380 to 460 mm 0° or 3° from 80 to 160 mm Black (NR) Graphite Grey (GG) Light Green (VO) Yellow (GO) Adjustable tension upholstery seat (CARBTF) from 360 to 500 mm from 460 to 520 mm Rigid aluminium postural backrest (BKRTA) Fixed Postural Backrest (BKR1F) from 255 to 405 mm Inclination fom 85° to 95° Height-adjustable footrest (FOADJ) from 310 to 420 mm Standard clamp (BRKASL2) Aria scissor lock (BRKASL + BRKASR) 24 " 25 " Black Wheel with black hub and black spokes (RWHAG) Black anodized aluminium (HDRMB) Silver anodized aluminium (HDRMS) Schwalbe Right Run - Black/Grey (WTSWR) Aria Double - Sided - black anodized aluminium (FRKDS2) 3" Black anodized aluminium caster (FRWH3) 4" Black anodized aluminium caster (FRWH4) Aluminium support (ALCMT82) Carbon Fiber Rigid (CARB3) Calf band, height 8 cm - black textile (CLFB8)