

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: Considered the depth of the seat. It considers the dimension from the end of the seat to the back tube.

SL: Considered the length of the seat pan. SL with CARBTS = SD - 20mm

CG: Considered from the backrest tube to the axle of the rear wheels.

SHF and SHR: Seat height front and rear can be adjusted only by tilting the seat. The frame tubes height to the floor is fixed.

**BRH:** Considered from the seat (upholstery or carbon) to the top of the backrest tube.

For a right sizing of the wheelchair is recommended:

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

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



scan for measurements



of 20 mm

in increments



**SD:** 380 – 480 mm in increments of 20 mm



**BRH:** 270 – 420 mm in increments of 15 mm



**SHR:** 360 – 430 mm in increments of 10 mm



SHF: 450 – 520 mm in increments of 10 mm

**SW:** 340 - 460 mm



**KHL:** 300 – 440 mm in increments of 10 mm



**CG:** 100 – 150 mm in increments of 10 mm



**BRA:** 87° - 93° in increments of 3°



**CRW:** 0° or 3°



StF: 120 - 160 mm in increments of 20 mm



**TOTAL WIDTH (TW)** (Camber 0°) SW +175 mm (Camber 3°) SW + 220 mm



**TOTAL DEPTH (TD)**StF + SD + 105 + 115
+ (100-CG) and
(+ 50mm if with FRM93) and



**TRASPORT WEIGHT:** (Without rear wheels)  $\pm$  6.0 kg\*



MAXIMUM USER WEIGHT:



(-20mm if with LWDF)

SW340 / SD440 / STF120 / LWDF / BRH255 / BKRUR / BRH255 / AXLMGOCV / FOOTA2 / BRKASL / FRKDS2 / FRWHP4 / SDAL2 / BKRTT



## STANDARD CONFIGURATION

Frame angle: Angle 83° - Closed frame (FRM83)

Angle 93° - Open frame (FRM93)

Seat width (SW):from 340 to 460 mmSeat depth (SD):from 380 to 480 mmSeat to footrest (STF):from 120 to 160 mm

Camber Rear Wheels (CRW): 0° or 3°

**Center of Gravity (CG):** from 100 to 150 mm

Frame color: Black (NR)

Graphite Grey (GG) Light Green (VO) Yellow (GO)

Frame type: Standard frame (STDF)

Lowered frame (LWDF)

**Rear wheels axle:**Black matte painted aluminium (AXAL20)

Seat type: Carbon fibre seat pan with tilting system (CARBTS)

Seat height rear (SHR): from 360 to 430 mm
Seat height front (SHF): from 450 to 520 mm
Backrest system: Fixed backrest (BKRUR)

Backrest type: Aria adjustable Tension Backrest (BKRTT)

**Backrest height (BRH):** from 270 to 420 mm **Backrest angle (BRA):** 90° to floor (BRA90)

**Footrest:** Adjustable with black painted aluminuim cover (FOOTA2)

**Knee to heel length (KHL):** from 300 to 440 mm

**Brakes:** Aria scissor lock (BRKASL + BRKASR)

Rear wheels dimensions: 24 "

25 "

**Rear wheels type:**Black Wheel with black hub and black spokes (RWHAG)

**Handrim 24"/ 25":**Black anodized aluminium (HDRMB)

Silver anodized aluminium (HDRMS)

Tyre 24x1.00 / 25x1.00: Schwalbe Right Run - Black/Grey (WTSWR)

Forks: Aria Double - Sided - black anodized aluminium (FRKDS2)
Front casters: Black plastic 3" (FRWHP4), 5" (FRWHP5)

**Side guards / Armrests:**Black ABS Fendered SDAL (SDG20)

Calf band: Calf band, height 8 cm - black textile (CLFB8)

## Manufacturer's suggested retail price:

scan to configure



The product is manufactured with a tolerance of ± 5mm