

SPECIAL SIZES

Seamless coverage up to a height of 2.10 m and a weight of 250 kg.

The number of tall and heavy people is growing steadily. We can't really speak of a standard size when it comes to people. B+B takes this into account with the Special Sizes product range. Subdivided into XL, XXL and SL (Special Length), these products seamlessly match the the standard size. B+B is in contact with research and science in order to quarantee the best possible coverage. To this end, B+B joined forces with Leipzig University's Research Centre for Civilisation Diseases (LIFE). The seamless coverage up to a height of 2.10 m and a weight of 250 kg is therefore easily possible – with the usual B + B quality.

Product Categories





























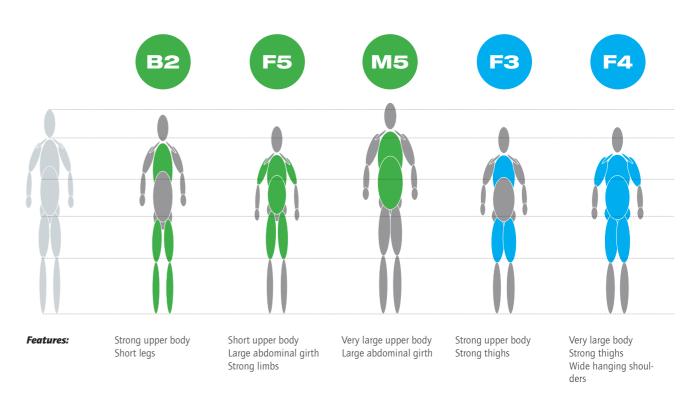








Body Shapes & Coverage



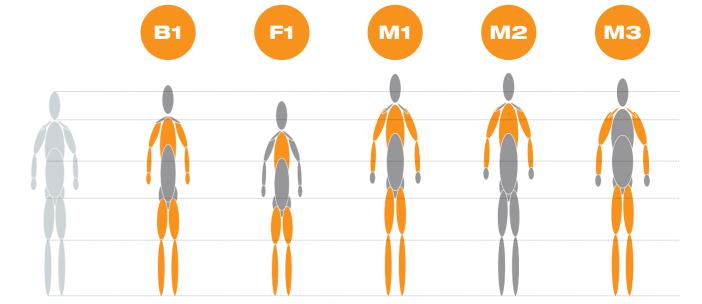
Coverage::

S-Eco 300 XL Pyro Light XL Pyro Light Optima XL Pyro Light Optima XL

S-Eco 300 XL **Pyro Light XL**

S-Eco 300 XL Pyro Light XL Pyro Light Optima XL **Econ XXL** wheelchair XXL **Rollator B XXL** Neo XXL

Econ XXL wheelchair XXL **Rollator B XXL Neo XXL**



Features:

Coverage::

Long, thin body Long, thin legs Short arms

Pyro Start Plus SL Protego SL **RL-120 SL** Tobago SL

TS-1 SL

Thin upper body Long legs

Small girth

Pyro Start Plus SL Protego SL **RL-120 SL** Tobago SL TS-1 SL

Slim body Long arms Long legs

Pyro Start Plus SL Protego SL **RL-120 SL** Tobago SL TS-1 SL

Long upper body Long arms Slim body

TS-1 SL

Pyro Start Plus SL Protego SL **RL-120 SL** Tobago SL

Strong arms Strong neck Long legs

Pyro Start Plus SL Protego SL **RL-120 SL** Tobago SL TS-1 SL







The standard wheelchair with added flexibility

its ability to accommodate a weight of 170 kg and its availability in a rear wheel extension is also possible. Furthermore, the S-ECO 300 XL is seat widths of 52 cm, 55 cm and 58 cm, this wheelchair is ideal for the equipped with duo side panels.

The S-ECO 300 XL is the B+B XL wheelchair in the standard range. With larger user. As with the S-ECO 300, the seat height can be adjusted and











Duo side parts adjustable desk and long





Legrest swivelling in and outwards

Anti tippers

Stick holder





Safety belt

Footplate

Technical Data

Adapter block

double mounting for seat height ad-

justment and wheel base extension

Seating unit:	_
Seat width 52 55 58 cm	C
Seat height front 51 cm rear 49 cm (standard)	
Seat height front 47 cm 49 cm	C
Seat height rear 44 cm 46 cm	C
Seat depth 45 cm	
Seat cushion	C
Seat upholstery nylon	
Backrest height 40 cm	
Backrest upholstery nylon	•
Headrest adjustable incl. fixation (possible for seat widths until 56)	C
Leg rests & Side parts:	
Footplates with heel straps	•
Footplate	C
Legrest swivelling in and outwards	
Legrest elevating horizontally adjustable	C
Amputee support left right	C
Duo side parts (desk long position adjustable) swing away	•
Side parts adjustable in height	C

Rear wheel 24" x 13/8" PU, incl. half-shaft	•
Rear wheel 12,5" PU, (transit version)	0
Front wheel 200 x 50 cm	•
PU-tires (solid rubber)	•
Pneumatic tires	0
Wheelbase extension	•
Adapter block	•
One hand drive	0
Spoke protection, transparent	0
Hand rim cover	0

Brakes:	
Parking brake (user operation)	•
Drum brake (attendant operation)	0
Single-hand brake (mechanical)	0
Brake lever extension	0
Equipment:	
Togo (power pushing aid)	0
Adaption for mounting the wheelchair	0
Mounting aid for adaption	0
Anti tippers	0
Tilting aid	•
Push handles adjustable in height	0
Safety belt XL	0
Stick holder	0
Therapy tray (possible for seat widths until 56)	0
Fixation for infusion bottles oxygen bottles	0
Apino City Bag	0
Apino Backpack	0
Passive lighting	•
Frame colour: Grey	•





sw + 20 cm











87 - 91 cm 170 kg







Comfort guaranteed

Like the Pyro Light Optima, the Pyro Light Optima XL comes with standard features such as an individual seat depth and seat height adjustment, angle and width adjustable footrests, as well as height-adjustable able push handles, making it more comfortable for the accompanying side panels. With a maximum user weight of 170 kg and availability in person to manoeuvre

the seat widths of 52 cm, 55 cm and 58 cm, it provides optimum stability and comfort. The Pyro Light Optima XL also benefits from height-adjust-



Adapter block for manifold adjustments



Side parts adjustable in height



Seat depth adjustable to 50 cm



Push handles adjustable in height



Headrest adjustable



Legrests elongation



Therapy tray



Drum brake

Technical Data

Seating unit:	
Seat width 52 55 58 cm	0
Seat height front 50 cm	•
Seat height front 40 cm (only available with 6" front wheel)	0
Seat height front 42,5 45 47,5 cm	0
Seat dept 42,5 cm (adjustable from 40 cm to 50 cm in 2.5 cm steps)	•
Seat cushion (seat widths 37 – 52 cm)	0
Seat upholstery Nylon	•
Backrest height 42 cm	•
Backrest height adjustable 40 – 46 cm	•
Backrest with lumbar curve	•
Adjustable backrest unit with strap system	•
Backrest upholstery Nylon	•
Headrest adjustable incl. fixation (possible for seat widths until 56)	С
Leg rests & Side parts:	
Footplates adjustable in angle and in width with heel straps	
Legrest swivelling in and outwards	
Legrest elevating horizontally adjustable	С
Legrest elongation 10 cm (from seat height 47 cm)	С
Amputee support right left	0
Side parts adjustable in height	•
Tyres:	
Rear wheel 24" x 13/8" PU solid rubber, incl. half-shaft	•
Rear wheel 12,5" PU solid rubber	0
Front oile of 0# or 11 / 4# DU oolid oolidoo	

Tyres:	
Rear wheel 24" x 13/8" PU solid rubber, incl. half-shaft	•
Rear wheel 12,5" PU solid rubber	0
Front wheel 8" x 11/4" PU solid rubber	0
Wheelbase extension	0
One hand drive	0
Spoke protection, transparent	0
Hand rim cover	0

Basic equipment without extra charge selectable, without extra charge extra charge

Parling Involve (very amounting)	
Parking brake (user operation)	
Drum brake (attendant operation)	
Single-hand brake (mechanical)	
Brake lever extension	(
Equipment:	
Togo (power pushing aid)	
Adaption for mounting the wheelchair	
Mounting aid for adaption	
Anti tippers	
Tilting aid	
Push handles adjustable in height	
Safety belt XL	
Stick holder	(
Therapy tray (possible for seat widths until 56)	(
Fixation for infusion bottles oxygen bottles	(
Apino City Bag	
Apino Backpack	
Passive lighting	
Frame colour: Silver metallic	





sw + 20 cm









85 – 95 cm

170 kg







Provides versatility

The Pyro Light XL is the reliable alternative to the Pyro Light for the larger side panel. In addition, the leg rests can swivel in and out and can be Pyro Light XL can also be equipped with an optional "desk" or "long" Light XL even more versatile.

user. It provides a wide range of adaptations, such as the adjustable adjusted to a horizontal position if necessary. The angle of the footrests backrest, the adjustable seat height and the rear wheel extension. The can also be adjusted. Its extensive range of accessories makes the Pyro







Combi side parts



Combi side parts easy removable **Footplates** with heel strap



adjustable desk | long and height









Brake lever extension



One hand drive

Technical Data

Seating unit:	
Seat width 51 56 cm	0
Seat height 49 cm	•
Seat height adjustment 42 44 45 47 52 54 cm	0
Seat depth 42 (Standard) 44 cm	•
Seat cushion (seat widths 38 – 52 cm)	0
Seat upholstery Nylon	•
Backrest height 42 cm	•
Backrest height adjustment 40 – 44 cm	•
Backrest with lumbar curve	•
Adjustable backrest unit with strap system (Seat width 51 56 cm) (
Backrest upholstery Nylon	•
Headrest adjustable incl. fixation (possible for seat widths until 56) 0
Leg rests & Side parts:	
Footplates with heel strap	
ootplates adjustable in angle and lockable	•
Footplate	0
egrest swivelling in and outwards	•
egrest elevating horizontally adjustable	0
egrest elongation 10 cm (from seat height 47 cm)	0
Amputee support right left	0
Combi side parts (desk long position and adjustable in height)	•
side parts adjustable in height	

Tyres:	
Rear wheel 24" x 13/8", incl. half-shaft	•
Rear wheel 12,5" PU, (transit version)	0
Front wheel 7" x 13/4"	•
PU-tires (solid rubber)	•
Pneumatic tires	0
Wheelbase extension	•
One hand drive	0
Spoke protection, transparent	0
Hand rim cover	0

● Basic equipment without extra charge ● selectable, without extra charge ○ extra charge

Brakes:	
Parking brake (user operation)	
Drum brake (attendant operation)	
Single-hand brake (mechanical)	
Brake lever extension	
Equipment:	
Togo (power pushing aid)	
Adaption for mounting the wheelchair	
Mounting aid for adaption	
Anti tippers	
Tilting aid	
Push handles adjustable in height	
Safety belt XL	
Stick holder	
Therapy tray	
Castor extension (hemiplegic version)	
Fixation for infusion bottles oxygen bottles	
Apino City Bag	
Apino Backpack	
Passive lighting	
Frame colour: Silver metallic	





sw + 19 cm









94 cm 170 kg

ECON XXL | Standard wheelchair Standard wheelchair | ECON XXL







The standard wheelchair with added strength

The wheelchair Econ XXL is a stable companion with a capacity up to 250 for the patient as well as for the accompanying person: Chair cushion, kg. The different seat widths 60, 65 and 70 cm offer a generous seating footrest and cane holder are also included as standard features as well as comfort. As standard, the wheelchair already offers a high level of comfort drum brakes, height-adjustable handles and a bag on the back.











Drum brake

Stabilizing bar

Amputee support

Side parts





Footplate adjustable in height

Stick holder

Legrest elevating horizontally

Backrest unit with strap system elevating horizontally

Technical Data

Seating unit:	
Seat width 60 65 70 cm	C
Seat height 50 - 55 cm	
Seat depth 48 cm	
Seat cushion	
Adjustment of backrest height	
Adjustable backrest unit with strap system	С
Leg rests & Side parts:	
Footplate adjustable in height	
Heel straps with velcro closure	
Calf belt	
Legrest swivelling in and outwards removable	
Legrest elevating horizontally adjustable	C
Amputee support right left	C
Side parts foldable upwards	
Side parts adjustable in height	C
Tyres:	
Rear wheel 24", reinforced axle	
Front wheel 7"	

PU-tires (solid rubber)

Basic equipment without extra charge selectable, without extra charge extra charge

Brakes:	
Parking brake (user operation)	•
Drum brake (attendant operation)	•
Equipment:	
Anti tippers	0
Tilting aid	•
Push handles adjustable in height	•
Stick holder	•
Stabilizing bar	•
Pocket in back rest upholstery	•
Passive lighting	•
Frame colour: Anthracite metallic	•





sw + 22 cm









99 - 106 cm

250 kg

NEO XXL | Power wheelchairs Power wheelchairs | NEO XXL





Optimum power

range. The powerful motor masters easily distances up to 40 km. Beneath its high max. capacity Neo offers a lot of driving comfort, as well to upgrade all manual adjustments into electrical adjustments.

The Neo XXL is the most sturdy and powerful of the B+B power chair as comfortable seating, due to the single wheel suspension of front and rear wheels. Further it offers 3 different seat options and the possibility







Footplates adjustable in angle



front and rear reflector



Wheel suspension single wheel suspension (front and rear wheel)



Rearview mirror



Mudguard



Control unit R-Net Can Bus



Max. range approx. 40 km Obstacle height 50 mm Climbing ability 12° | 21,2%

Adjustments electrically upgradeable

Technical Data Seatina unit:

Seating unit:	
Seat width adjustable 40 - 51 cm	•
Seat width adjustable 52 - 60 cm	0
Seat height 50 cm	•
Seat depth adjustable 42 - 51 cm	•
Seat cushion	•
Standard seat, black	0
Comfort seat (only in combination with elongated seat frame)	•
Recaro seat	0
Extended seating frame	•
Adjustable backrest with velcro strap system	0
Backrest height 44 cm	•
Backrest angle adjustment, -5° to 75°, manuallyl	•
Backrest angle adjustment, -5° to 75°, electrically (needs R-Net contro	ol) 🔾
Seat angle adjustable -2° to +19°, manually	
Seat angle adjustable -2° to +19°, electrically (needs R-Net control)) 0
Headrest	0
Leg rests & Side parts: Footplates adjustable in angle	•
<u> </u>	
Legrests to swing in and out Legrests horizontally with length adjustment (only with calf pads)	0
Legrests adjustable in width and horizontally, electrically	0
Calf pads for horizontally elevating legrests	0
Side parts adjustable in height and width	_
Side parts adjustable in neight and width	_
Drive & control:	
Motor 2x24V/220W	•
Batteries 2x12V/60 Ah	•
Control unit PG Drive VR-2 60 Ah	•
Control unit R-Net Can Bus (mandatory for electrical adjustments)	0
Battery charger 24V/8 Ah	•
Speed 6 km/h	•
Speed 10 km/h incl. light package according to STVZO	0
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Frame colour: Silver









200 kg



Basic equipment without extra charge selectable, without extra charge extra charge

ROLLATOR B XXL | Rollator

- Steel construction
- Handle height 79 94 cm
- Seat area 49 x 26 cm (effective seat width 55 cm)
- Seat height 63 cm
- Front wheels 200 x 50 mm PU (solid rubber)
- Rear wheels 200 x 50 mm PU (solid rubber)
- Shopping basket removeable
- Tray & stick holder
- Frame colour: Silver metallic







64 cm





79 - 94 cm

















COMMODE WHEELCHAIR XXL | Special design

- Seat width 55 | 60 | 65 | 70 cm
- Armrests swiveling
- Footboard adjustable in height
- Rear swivel-brake wheels, 200 x 50 cm
- Including commode bucket and upholstered seat plate
- Hygiene opening 28 x 25 cm oval
- Seat height 51 cm
- · Colour: Grey











250 kg

46,1 kg

71 - 86 cm

102,5 cm

102,5 cm



RL-120 SL | Lightweight rollator

- Aluminium construction
- Handle height 87,5 107,5 cm
- Seat area 35,5 x 35 cm
 - Seat height 59 64 cm (3-fold adjustable)
- Front wheels 200 x 36 mm PU (solid rubber)
- Rear wheels 200 x 36 mm PU (solid rubber)
- Shopping basket removeable
- Tray
- Frame colour: Silver metallic



8 kg



62 cm

















71 cm

















TOBAGO SL | Shower stool

- Seat height 52 60 cm
- Seat width 40 cm
- Seat depth 40 cm
- Colour: White











4,7 kg

64 cm



TS-1 SL | Commode wheelchair

- Padded seat
- Backrest removable
- Incl. commode bucket
- Seat Width 42 cm
- Seat Depth 45 cm
- Backrest height 46 cm
- hygiene opening 26 x 22,5 cm oval
- Seat height 52 60 cm
- Powder coated frame
- · Colour: Grey







































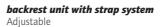


The lightweight

The Pyro Start Plus SL is the B+B lightweight wheelchair for tall people. Its the Pyro Start Plus SL provides maximum flexibility. All the usual Pyro Start up to a height of 2.10 m. The seat height (52.5 - 60 cm), seat depth (46 - 52 cm) and backrest height (46 - 50 cm) can all be adjusted, meaning depth-adjustable push handle.

dimensions match the Pyro Start Plus seamlessly, so that coverage is ensured Plus features can also be found here. For the comfort of the accompanying person, this lightweight wheelchair can also be equipped with an optional







Seat height Adjustable



Backrest height Adjustable



Seat Depth



Push handles adjustable in height



Brake lever extension



Seat cushion



Anti tippers

Technical Data

Seating unit:		
Seat width 43 46 49 52 cm	0	
Seat height front 52,5 - 60 cm adjustable	0	
Seat height rear 48,5 - 57,5 cm adjustable		
Seat depth 46 - 52 cm adjustable	•	
Seat cushion (seat widths 43 - 52 cm)	0	
Backrest height 46 - 50 cm adjustable	•	
Backrest with lumbar curve	•	
Backrest upholstery Nylon		
Adjustable backrest unit with strap system	•	
Headrest adjustable incl. fixation (possible for seat widths until 56)	0	
Leg rests & Side parts:		
Footplates with heel strap		
Legrest swivelling in and outwards		
Legrest elevating horizontally adjustable		
Amputee support right left	0	
Duo side parts (desk long position adjustable) swing away	•	
Side parts adjustable in height	0	
Tyres:		
Rear wheel 24" x 13/8", incl. half-shaft		
Rear wheel 12,5" PU, (transit version)	0	
Front wheel 8" x 11/4"	•	
Front wheel 200 x 50 mm		
PU-tires (solid rubber)		
Pneumatic tires	0	
Wheelbase extension	•	
Adapter block	•	
One hand drive	0	
Spoke protection, transparent	0	
	_	

Basic equipment without extra charge	0	selectable, without extra charge O	extra charge

Hand rim cover

Brakes:	
Parking brake (user operation)	•
Drum brake (attendant operation)	C
Single-hand brake (mechanical)	C
Brake lever extension	C
Equipment:	
Togo (power pushing aid)	C
Push handles adjustable in height	C
Adaption for mounting the wheelchair	C
Mounting aid for adaption	C
Anti tippers	C
Tilting aid	
Safety belt	C
Stick holder	C
Therapy tray	C
Fixation for infusion bottles oxygen bottles	C
Apino City Bag	C
Apino Backpack	C
Passive lighting	
Frame colour: Anthrac ite	C



15,8 kg



sw + 20 cm















The functional

The Protego SL is the multifunctional wheelchair, adapted to the needs tures such as the 3-way adjustable headrest, the height-adjustable side of tall people. With a seat depth that can be adjusted from 48 to 52 cm, a seat height that can be adjusted from 52 to 60 cm and a back height that is adjustable from 54 to 65 cm, it can be adapted individually to people with a height of up to 2.10 m. The usual Protego equipment fea-

elements and the horizontally adjustable leg rests have been adopted. In addition to this, the Protego SL series is equipped with depth-adjustable push handles as standard.







Seat Depth adjustable



Push handles adiustable



Seat height adjustable



Trunk support



Hemiplegic armrest armrest for a paretic arm



Therapy tray



Fixation for infusion bottles | oxygen bottles

103,5 - 111,5 cm

Technical Data

ant width 11 16 E 10 E1 E cm	
eat width 44 – 46,5 49 – 51,5 cm	0
eat height 52 – 60 cm einstellbar (with cushion)	•
eat depth 48 – 52 cm	•
eat angle adjustable from 0° to 15°	•
Abduction pad	0
eat cushion	•
eat cushion C-Comb	0
eat upholstery from Dartex, night grey	•
Backrest ergonomic shape with lateral support	•
Backrest height 54 – 65 cm	•
Backrest reclining from 0° to +44°	•
Backrest upholstery Dartex, night grey	•
runk support, swing away	0
leadrest adjustable in 3 directions	•
eg rests & Side parts:	
	•
ootplates adjustable in angle	
ootplates adjustable in angle egrest elevating and angle adjustable with length adjustment	
. , ,	•
egrest elevating and angle adjustable with length adjustment	•
egrest elevating and angle adjustable with length adjustment (nee pads	•
egrest elevating and angle adjustable with length adjustment (nee pads Calf pads	•
egrest elevating and angle adjustable with length adjustment (nee pads Calf pads ide parts adjustable in height and depth, removable	•
egrest elevating and angle adjustable with length adjustment (nee pads Calf pads cide parts adjustable in height and depth, removable with armrest upholsteries (dartex upholstery)	•
egrest elevating and angle adjustable with length adjustment (nee pads Calf pads cide parts adjustable in height and depth, removable with armrest upholsteries (dartex upholstery)	

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Brakes:	
Parking brake (user operation)	
Drum brake (attendant operation)	
Brake lever extension	(
Equipment:	
Togo (Power Pushing Aid)	
Push handles adjustable	
Adaption for mounting the wheelchair	
Mounting aid for adaption	
Anti tippers	
Safety belt	(
Therapy tray	(
Hemiplegic armrest	(
Fixation for infusion bottles oxygen bottles	(
Passive lighting	(
Frame colour: Anthracite	



Spoke protection, transparent

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