2015/2016 | WHEELCHAIRS FOR DAILY USE AND SPORT - FOR CHILDREN, YOUNG PEOPLE AND ADULTS

















MOBILITY MADE SIMPLE!

Dear Readers,

With our »mobility made simple« brand slogan, as an innovative manufacturer of wheelchairs, handbikes, traction and steering attachments, we promise you the greatest flexibility and quality of life. We are constantly working to provide maximum customisation and mobility for our customers from modifications via development to manufacturing.

With this goal in mind, development of the range of Ergo wheelchairs has been continued and expanded. We have also included new options for our wheelchairs in the range, such as the carbon clothing guard and the curve handrims. In the range for children, the new LITTY 4all is being introduced with its numerous adjustment options.

But we don't want to give away too much in advance. We are delighted to be able to present our new wheelchair catalogue and wish you lots of pleasure when browsing through it.

Warmest greetings,

Jörg Sättele

J. SMeh

Managing Director

Andreas Sättele

Managing Director

ABOUT US



...continuous 3D CAD processes...



...to CNC bending technology, ...



...a clear drive for perfection...



...with specialist personnel in assembly and trained eyes in quality control.

High manufacturing depth for your individuality

PRO ACTIV has a manufacturing depth of over 70% at the Dotternhausen location (Germany). Almost all parts of our products are manufactured in our own facility. This produces the competence to be able to implement your special requirements in detail.

Our wheelchairs are innovative and top quality

From the design via production to assembly, even when processing purchased parts, we ensure the highest quality and precision. In order to offer you the best solutions, our designers work closely with wheelchair users, therapists and specialist dealers. Each individual wheelchair is subject to strict quality controls. Regular checks according to quality standards DIN 9001 and DIN 13485 are a matter of course.



SPORTS WHEELCHAIRS **OVERVIEW**









SPEEDY	4		I		γ
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Features	Basketball wheelchair
	Robust and fixed, welded frame

Wheel camber
Ergonomic back shell
Ergo Back backrest bar
Single-hand drive
Load capacity standard
I capacity heavy duty version ¹

with individual frame geometry ■ Can be equipped for all positions of play 12°, 15°, 18°, 20° optional, made-to-measure optional, made-to-measure with and without lordosis support optional, with 1°, 4°, 6°, 10° or 12° camber up to 120 kg

SPEEDY 4tennis | from p. 36

- Tennis wheelchair
- Robust and fixed, welded frame with individual frame geometry
- Large selection of options

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12°, 15°, 18°, 20°
optional, made-to-measure
optional, made-to-measure with and without
lordosis support
optional, with 1°, 4°, 6°, 10° or 12° camber
up to 120 kg
up to 150 kg

SPEEDY 4badminton | from p. 38

- Badminton wheelchair
- Robust and fixed, welded frame with individual frame geometry

Large selection of options
12°, 15°, 18°, 20°
optional, made-to-measure
optional, made-to-measure with and without
lordosis support
optional, with 1°, 4°, 6°, 10° or 12° camber
up to 120 kg
up to 150 kg

Our sports wheelchairs - the following dimensions can be individually selected:

■ Seat width

Load

- Seat depth
- Back height
- Lower leg length
- Seat height back
- Seat height front
- Centre of gravity
- Start of frame retraction

- Frame length to the front frame bend
- Front frame angle

up to 150 kg

- Lower leg length top and bottom
- Position of the anti-tipping support bearing block
- Position of the caster wheel bearing block
- Distance between caster wheel bearing blocks

Every sports wheelchair is unique!

Questions? Call +49 (0) 7427 9480-0



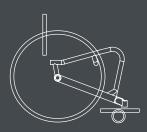
All dimensions are available in 1 cm steps. Individual measurements or load capacities available on request.

¹ Individual frame with reinforcement.













Various footrest covers such as »front edged« or »box shaped« can be selected.

Depending on the playing position and personal requirements, there is a choice between central anti-tipping support or anti-tipping supports attached on both sides for an absolutely secure position in tough team sports.



Its special construction and unpretentious design combine easy turning and good responsiveness, acceleration and a high running speed with a modern design. This sports device can be individually equipped to meet the requirements of both playing position and player. There is also the option

of bending the complete seat unit out of an aluminium tube to suit individual dimensions. This leads to enormous weight savings. The rigid seat and back unit has absolutely no play in it, so that the wheelchair immediately follows and reacts directly to every movement of the body.



BACK SYSTEMS

Back systems









Ergonomic back shell

Custom lasered and stable aluminium back shell with plenty of room for moving shoulders and arms. Custom adjustment of lordosis support using belts. 7-step angle adjustment and can be folded down with integrated aluminium side pieces. Low weight.

Backrest with adjustable tension back and back padding

Back system which can be adjusted individually using belts to be optimised for the user's body contours. 7-step angle adjustment by the user in a single move with integrated aluminium side parts. Folding down the backrest completely means the packing size can be reduced significantly.

»Ergo Back« backrest
with back padding

Stable and customisable backrest with lordosis support. The back bar provides an attractive look without limiting the user's freedom of movement and provides the option of destressing the back by leaning back.

»Ergo Back« backrest with back shell

Very stable and customisable backrest. The contour of the back bar is shaped towards the back, creating a soft transition between the back shell and the backrest bar. Leaning back comfortably to relief your back is possible as the backrest bar has a progressive supporting effect at the top. 7-step angle adjustment and can be folded down with integrated side pieces.



You can find more information on seat and back systems at www.proactiv-gmbh.com/wheelchair-seat-back-systems

Seat systems









Seat plate

Stable seat system without slack. Possible base for individual, anatomically shaped seat systems.

»Body Contour« upholstery

Seat upholstery with suspension effect. Very breathable and absorbs impacts. The very robust fabric with double seams counteracts the »hammock« effect. Supports decubitus prophylaxis.

Seat upholstery »Open belt system«

Pressure distribution adjustable via belts. Supports breathable cushion systems.

Seat cushion

The standard seat cushion consists of a single-layer of high quality foam. Alternatively you can select the »Anti Decubitus« cushion. This relax foam cushion consists of a carrier foam for stability and a thermoelastic foam which optimally adjusts to the body shape when warm, providing the best possible pressure relief.



www.proactiv-gmbh.com/wheelchairs_component_groups_accessories

Components and accessories









Caster forks

The suspension fork with cross steering attachment provides suspension when overcoming barriers. Wheel races can be used to achieve optimal smooth running. The harder running characteristics are compensated by the elasticity of the wheel suspension and the wheel. This provides optimal ride comfort. Other caster forks at www.proactiv-gmbh.com

Caster wheels

PRO ACTIV offers a variety of different caster wheels such as the stable 5" caster wheel with an aluminium rim. At www.proactiv-gmbh.com you can find an overview of all caster wheels on offer with reviews in various categories.

Footrests

Various footrests can be selected, such as the »footrest which can be folded up towards the back«. This footrest enables simple transfer and reduces the packing size. Other footrests at www.proactiv-gmbh.com

Pushing handles and bars

PRO ACTIV offers various solutions for pushing attachments. The picture shows the »central push handle with a folding handle section« which distinguishes itself through its simple height and angle adjustment options as well as great freedom of movement for the wheelchair user. You can find additional push handles and bars at www.proactiv-gmbh.com



Our adaptive bikes and traction devices are found in our »Handbikes, traction and steering devices product catalogue, which you can order on +49 (0) 7427 9480-0 via info@proactiv-gmbh.de or can be downloaded from www.proactiv-gmbh.com









Anti-tipping devices

PRO ACTIV offers suitable anti-tipping supports for every model of wheelchair which in a few easy steps can be moved to a passive position to overcome obstacles. In active position you reduce the danger of tipping over backwards. You will find more information on anti-tipping supports at www.proactiv-gmbh.com

Clothing guard

PRO ACTIV offers stable and attractively shaped clothing guard models made of aluminium, GRP and carbon. The aluminium and carbon clothing guard offers a high level of flexibility for adapting it to the wheel arch (retrospectively as well), as slots are available for optimal adjustment. You will find more information at www.proactiv-gmbh.com

Brakes

Knee lever brakes with various brake levers can be selected, for example with a long, folding or flared brake lever meaning that individual requirements can be taken into consideration. You will find additional brakes such as the integral parking brake or the brake for the accompanying person at www.proactiv-gmbh.com

Drive wheel & Co.

As far as the drive wheels are concerned, you can choose from a wide range of rims (e.g. PRO ACTIV and Spinergy), tyres and handrims. You will find more information at www.proactiv-gmbh.com

SAFETY & CRASH TESTS

Crash tested



The following wheelchair models are approved for vehicle transportation:

✓ BUDDY

✓ SPEEDY

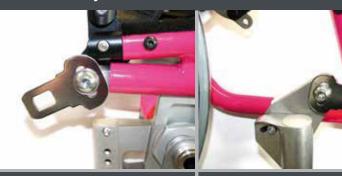
✓ TRAVELER



Our products have been ISO 10542-tested in cooperation with an independent testing institute and using tested restraint systems.

Tests have shown that our wheelchairs comply with ISO 7176-19 specifications. The tested wheelchairs are approved for vehicle transportation in combination with a transport restraint system.

Transport restraint system



The crash-tested wheelchairs are available with a factory-fitted transport restraint system and a front belt lock connection. A large selection of accessories for the transport restraint system can also be ordered, e.g. hip straps in various lengths, shoulder belts, retractors, headrest fixtures and padding.

For your safety!

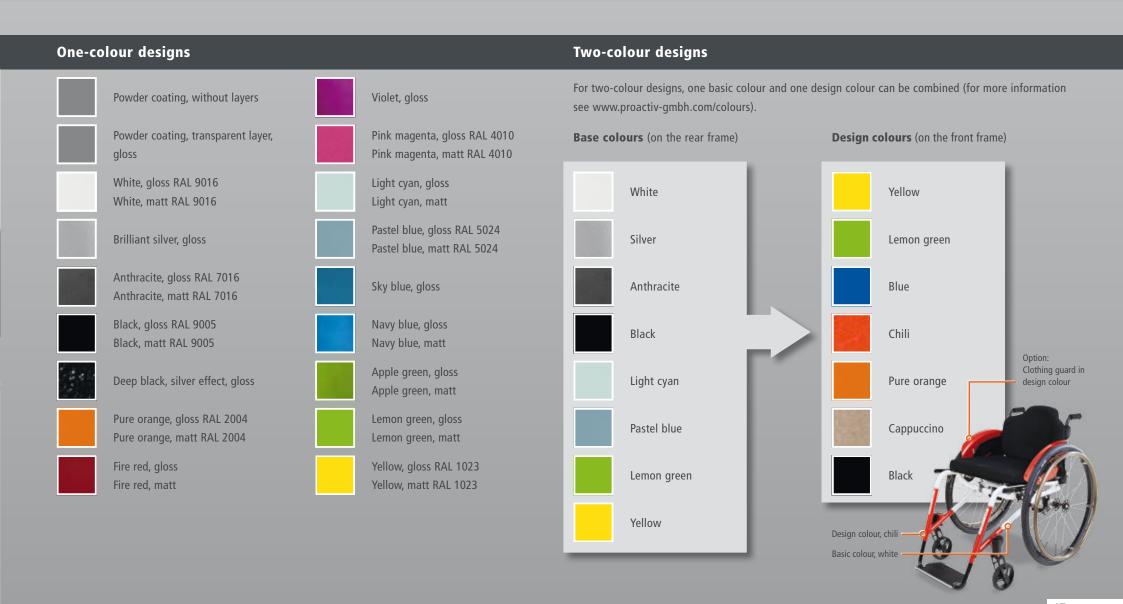
We would like you to enjoy your product for a long time. Our products are designed to suit all types of lifestyle while providing maximum mobility. This is why we test the stability of our products beyond the ISO standard. For us, this includes setting ourselves a standard with regards to test times and stresses which goes far beyond the requirements of the standard.

COLOURS



Since we always want to offer current and fashionable colours this may also result in short-term changes to the colour selection.

Please refer to **www.proactiv-gmbh.com/colours** for the current range of offers. You can also view images of possible combinations here.





www.proactiv-gmbh.com



Scan QR code directly with your mobile to learn more about our products.

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Your nearest PRO ACTIV specialist retailer:



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