







NEXT GENERATION STYLE

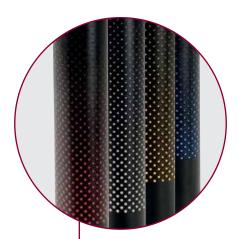
The new Helium generation innovates again with new features and technologies — achieving an extremely strong, rigid and ultra-lightweight wheelchair that provides the ultimate in performance. Its impressive driving characteristics and quick, direct reactions to the most minimal effort makes the Helium the perfect companion for your daily activities.

No matter where you are, whatever you do or wherever you go — you can always count on your Quickie Helium.









// PERSONALISED DESIGN THROUGH FRAME GRAPHICS

You can also personalise your Helium further by choosing one of the modern frame graphics (influenced by the latest bicycle industry technology).

// CREATE YOUR OWN LOOK

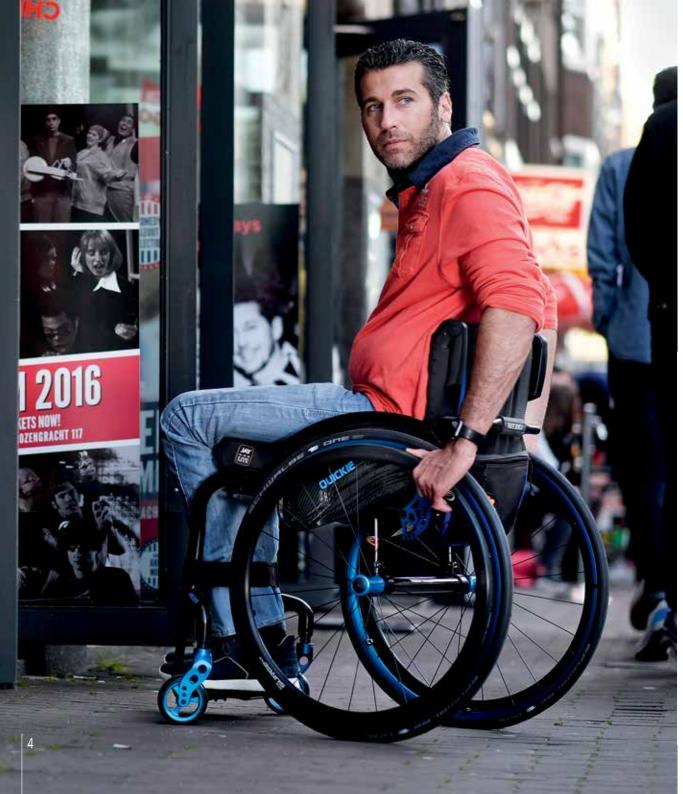
There's also 5 distinctive styles to choose from for the castor fork, wheel, stickers, backrest plate and axle stem clamp.



// THE SPECIAL ONE

Accentuate your colour scheme further by matching the rim and hub of your 24" rear wheel with 3 anodized colour selections.





DESIGNED FOR YOU

1 PERFORMANCE FRAME INSET

A clean and active open frame design with up to 30mm frame inset to guide your legs effectively.

2 OVAL FRAME CROSS TUBE WITH RUBBER GRIP

The oval frame cross tube offers you a safe and ergonomic lifting point to transport and handle your wheelchair efficiently.

3 CARBON FIBRE AXLE TUBE

The carbon axle tube is stiff and its maximum weight has been reduced. You'll be impressed not only by its performance but by its exclusive look too.





// ULTRA-MODERN FREESTYLE BACKREST OPTION

This innovative on-chair backrest option breaks barriers to independence by providing a full range of upper body motion.

The Freestyle backrest system's unmistakable style makes your Helium chair a true original. Choose the carbon backrest shell for the lightest solution or the aluminium shell in the frame's colour for a unique look. Both solutions will enhance your trunk stability so you can enjoy an active life.

// SUPERIORLY LIGHTWEIGHT, BUT WITH PROVEN STRENGTH AND DURABILITY

By using high-tech materials and manufacturing processes the Helium weighs from 6,4 kg, but offers a maximum user weigh up to 125 kg.

// 92° COMPACT FRAME OPTION

Get your wheelchair even more compact and have a more active look – especially if you prefer a steeper seat angle.

// ULTRA-LIGHT FORMING TECHNOLOGY

By using the latest forming technologies (like hydroforming) the castor link tube have a unique design, allowing them to be both extremely lightweight and stiff.

// MINIMALISTIC CARBON FOOTREST

A lightweight and stylish carbon footplate that's angle and now also depth adjustable for an even closer foot position.



NEXT GENERATION TWO CONCEPTS



HELIUM

// THE ADJUSTABLE HELIUM

The Helium impresses with a pure design but also with a high level of adjustablity. The infinitely adjustable centre of gravity offers a change to the driving performance from very safe to very manouverable. Adapt the backrest angle or fine-tune the rear seat height by \pm 10 mm - this is a wheelchair that's designed to suit you.



HELIUM PRO

// THE ULTIMATE HELIUM PRO

The Helium Pro is the welded frame version. The fixed axle stem provides the highest level of rigidity and the most efficient driving performance.

For the most minimalistic design the backrest can also be welded.

OPTIONS AND FEATURES OF THE HELIUM

Configure your wheelchair to your individual needs. For further information on product options please check the Helium order form.



// FREESTYLE BACKREST PUSH HANDLES

These optional push handles for the freestyle backrest are removable, so they're always available when you need them.



// OVAL SHAPED BACKREST

With an ergonomic hand grip for both lifting and transfer. The upholstery is available in 5 different colour trims.



// ONE ARM FORK

This one arm fork especially in combination with the coloured aluminum forks gives your chair a special finish.



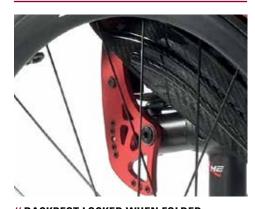
// CARBON SIDEGUARD

A very individual and lightweight sideguard with a unique look.



// CARBON PLATFORM FOOTPLATE

Lightweight and stylish footplate with angle and depth adjustment.



// BACKREST LOCKED WHEN FOLDED

This backrest option keeps the backrest locked in its folded position. A helpful feature when stowing the wheelchair.



// CLIP STYLE SEAT UPHOLSTERY

Provides a lightweight solution for adjustable seating. All straps are tension adjustable.



// SURGE® LT HANDRIMS

The gripton rubber strip on top of the ergonomic oval shaped rim offers maximum traction.

TECHNICAL DATA

HELIUM // Rigid Wheelchair			
Max. user weight	125kg (100kg for Proton wheels, clip style seat upholstery & oval shaped backrest)	Total length	910mm
		Total height	1120mm
Frame version	Adjustable version (Helium) & fully welded frame (Helium Pro)	Max. pivot width	880mm
Frame inset	0mm, 10mm & 30mm (each side)	Max. safe slope	7° (for use of parking brakes)
Frame angle	100° / 92° / 88°	Front wheel	3"/4"/5"/6"
Seat width	320 - 460 mm (in 20mm increments)	Rear wheel	24"/25"
Seat depth	340 - 480 mm (in 20mm increments)	Wheelchair weight	From 6.4kg with Helium Pro option; Helium from 6.8kg
Seat height front	430 - 570 mm (in 10mm increments)	Dismanteled weight	From 4.8kg
Seat height rear	370 -500 mm (in 10mm increments)	Mass of heaviest part	2.1kg
Backrest height	250 - 450 mm in 25mm increments	Removable parts	Rear wheels (for transport only)
Backrest angle	-31° to +15° in 3.5° increments	Colours	32 colours
Centre of gravity (COG)	Helium: full 84mm sliding adjustment from 20 to 104 mm	Crash tested	Yes (approved for transport in a vehicle according ISO 7176-19 except of Helium Pro frame and freestyle backrest option)
Wheel camber	0°, 3° 6° and 9°		
Total width	SW + 170mm (0°); SW + 230mm (3°); SW + 290mm (6°); SW + 350mm (9°). Some configurations can exceed a total width of 700mm.	Transport without user	Fix the wheelchair safe in the vehicle (e.g. car or plane)
		Intended use and environment	For people with limited mobility (children & adults); self-propelling or being pushed by an assistant, indoor and outdoor use.















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For further information on the full specification, options and accessories, please refer to the order form. All information is subject to change without notification. Please consult Sunrise Medical with any queries you may have. If you are visually impaired, this document can be viewed in PDF format at www.SunriseMedical.co.uk

