



Excel G-Modular

Van Os Medical UK Ltd.

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The Excel G-Modular

Design, convenience and comfort. That's what the Excel G-Modular stands for. This wheelchair is easy and quick to set up to every users needs.

The Excel G-Modular is an easily adjustable prescriptive chair that gives the impression of being a truly bespoke product. The adjustable components are colour coded so the attendant and the end user have the instant know-how to adjust the chair to the users specific needs.

The Excel G-Modular series is compatible with our Silver Seating upholstery range.



Specifications Excel G-Modular

Total length:	101 cm
Total width:	63 cm
Total height:	93 ↔ 101 cm
Seat width:	35, 37½, 40, 42½, 45 , 50 and 55 cm
Seat depth:	40, 42½ , 45, 47½, 50 and 52½ cm
Seat height:	48, 50½, 53 , 55½ and 58 cm (seat height includes cushion)
Backrest height:	39 , 41½ and 44 cm
Total weight:	19 kg (transportable weight: 12 kg)
User weight:	Max. 135 kg
Available colour(s):	Silver

Foldable

The Excel G-Modular is a foldable, lightweight, compact wheelchair, With it's aluminium frame it makes maneuverability and storage even easier.

It is possible to fold the Excel G-Modular in one swift move. Simply take the front and the back of the seat sling, pull upwards to make the frame fold in one easy manoeuvre.

The Excel G-Modular isn't just foldable to reduce the size for transportation with the quick release foot rests and rear wheels removed that ensures the Excel G-Modular fits in the boot of most cars.



Seat depth adjustment

We want the Excel G-Modular to be renowned for its easy seat depth adjustment.

The change of depth is done in four easy steps.

- Strip back the upholstery;
- Unscrew the star knob;
- Set the desired depth;
- Re-tighten the star knob.



Easily adjustable

The Excel G-Modular is equipped with a unique and simple seating system which ensures the Excel G-Modular can be tailored to any users needs,

The unique seating system is simple to re-configure the seat height and depth can be changed in 15 - 20 minutes.



User friendly

The Excel G-Modular can be adjusted even by least technically minded of people. The Excel G-Modular was designed with the adjustable parts clearly marked in orange so you can have complete confidence where to make any changes.

You can see from one single glance the adjustments that are available: footrests, armrests, backrest height, seat depth, seat height. So many options geared towards user comfort.



Tension bar

Due to customer feedback we have updated the design of the backrest by adding a tension bar. This reduces flex and improves comfort while seated.

We have upgraded the tension bar by adding a push button locking system.



Tension adjustable backrest

The Excel G-Modular upholstery is equipped with 8 tensions straps, which, when used in conjunction with our nylon padded backrest, the comfort that any user requires can be achieved.

As further commitment to our need for user comfort we have included an angle adjustable backrest on the Excel G-Modular, the backrest can be easily adjusted from 85° - 105° in 5° increments. All you have to do is; loosen the Allen bolt, set the backrest to desired angle and tighten. Simple!



Push handles

Even for the attendant we have thought about comfort! The push handles are equipped with ergonomic hand grips which increase grip and comfortability while pushing the wheelchair.

The Euro version has height adjustable push handles with an upgraded insertion tube. The upgrade consists of a moulded nylon insert which stops the handle rotating in its housing is also completely removes friction when changing the height and stops degradation of the paint-finish.



Armrests

The armrests of the Excel G-Modular are height & depth adjustable so the comfort of any user can be achieved.

In addition to the height and depth adjustment, the armrests flip back, or, are completely removable for negotiating desks and side transfer,

So, the Excel G-Modular provides a suitable solution for everyone.



Seat height adjustment

The seat height is easily adjustable at the front and back by either the rear axle bush being moved up/down the bracket, or, at the front; the castor moved up the fork itself.

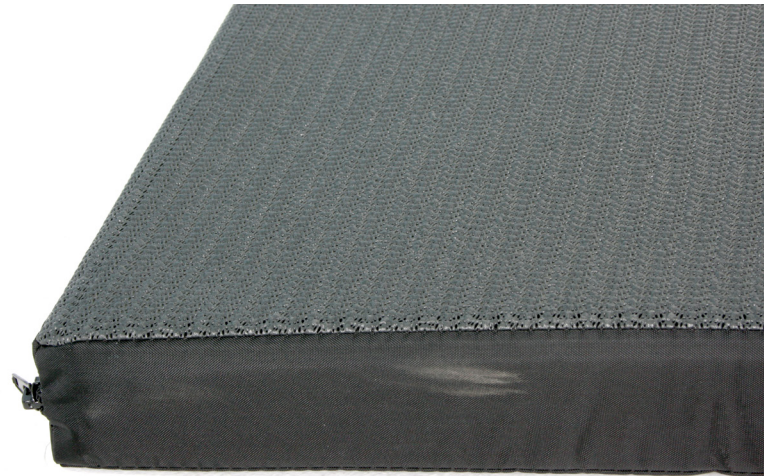
This is a very easy operation to carry out by simply using the Allen key supplied with your wheelchair.



Seat cushion

The Excel G-Modular seat cushion has an upgrade from our standard spec. We have introduced a comfortable, stain resistant nylon cover.

Easy to install, easy to remove.



Footrests

Another aspect of the Excel G-Modular we have upgraded is the footrests; we have added a contoured hanger and insertion tube to stop the foot plate rotating when in place. We have also added another fixing point within the footrest tube. This enables the user to set the footrests even more accurately.



Footplates

The footrests of the Excel G-Modular are also multi-functional. With their width and angle adjustability it gives the user more ways to achieve maximum comfort.

The width and angles are easily altered by a simple Allen bolt.



Solid

Thanks to an improved, robust cross frame the extra stability of the Excel G-Modular really makes a difference to the user experience.



Reliable

With the adjustable elements being colour coded and the seat 'clicking into place' you cannot be more confident the adjustments are being carried out correctly.



Comfort

Do you want to upgrade from the standard seat and backrest upholstery? That is even easier with our new system, Working with Silver Seating we can ensure that the Excel G-Modular really does feel like it has been created with just you in mind.



Design

Not comfortable enough? We can remedy that. The G-Modular is compatible with our renowned Silver Seating range of cushions and backrests, to guarantee total comfort.

Simple but original ideas.



	SPECIFICATIONS	G-Basic	G-Entry	G3-Eco	G-Lite Pro
	Total length	107 cm	105 cm	107 cm	108 cm
	Total width	64 cm	63 cm	60-80 cm	60-70 cm
	Total height	92 cm	96 cm	90 cm	95 cm
	Total weight	19 kg	17 kg	13,9 kg	11,5 kg
	Max. occupant weight	135 kg	135 kg	130 kg	113 kg
Footrests	Footrests swing away	✓	2 sides	2 sides	2 sides
	Footrests removable	✓	✓	✓	✓
	Fixation footrest		Plastic	Plastic	Plastic
	Ergonomic release			✓	
	Height adjustment	Quick-release	Allen key	Allen key	Allen key
Footplate	Adjustable footplate				
	Calfstrap/heelstrap/calfplate	Calfstrap	Heelstrap	Heelstrap	Heelstrap
Armrest	Armrests swing away	✓	✓	✓	
	Armrests removable				
	Armrests adjustable				✓
	Stabilisationblock	✓	✓		
Armrest padding	Padding mountable in 2 depths			✓	
	Padding adjustable in 4 depths				
	Extra wide comfortable padding				
	Aluminium lockmechanism				
Pushhandles	Height adjustable pushhandles			✓	
Backrest	Foldable backrest				✓
	Adjustable backrest				
Back upholstery	Nylon upholstery	✓	✓	✓	✓
	Upholstery extra	Storage pocket			Removable
Backrest angle	Backrest angle adjustable				
Rear wheels	Rear wheel hoop	Plastic	Aluminium	Aluminium	Aluminium
	Wheel rim	Plastic	Aluminium	Aluminium	Aluminium

	SPECIFICATIONS	G-Basic	G-Entry	G3-Eco	G-Lite Pro
	Quick Release axles		✓	✓	✓
	High pressure airtyres				
	Leakfree PU tyres	✓	✓	✓	✓
Front wheels	Front wheel size	8" x 1¼"	200 x 40mm	7" x 1¼"	7" x 1¼"
Sideframe	Seat depth adjustable				
Wheelbase	Wheelbase adjustable			2 steps	2 steps
	Rear axle height adjustable			3 steps	
	Plastic front fork		3 steps		
	Aluminium front fork			✓	
	Forkhead steplessly variable				
	Widened forkhead				
	Seat angle adjustable				
	Seat height adjustable				
Crossframe	Crossframe type	Single	Single	Single	Single
Seatupholstery	Nylon upholstery	Foamlayer	Foamlayer	Foamlayer	Removable
	2 parts and depth adjustable				
	Upholstered seat				
	Belt, foam & memory foam				
Brakes	Brake material	Steel	Aluminium	Steel	Aluminium
	Depth steplessly variable	✓	✓	✓	✓
	Anti-tip wheels/steppers	✓	✓	✓	✓
	Cane holder				
	Adjustable & removable headrest				
	Nylon seat pillow with anti-slip layer				
	Drub brakes				

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