



Van Os Medical UK Ltd

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Also available in paediatric

Excel G5

Lightweight semi-active wheelchair

Specification 2010

Customer:

Date:

Reference:

Features

- aluminium lightweight wheelchair with foldable frame
- self propel with large rear wheels 24" x 1 3/8"
- rear wheels, polyurethane (PU), flat free
- aluminium lightweight wheels with aluminium rear rims
- front castors 7" x 1 1/4" (polyurethane)
- quick-release axles on rear wheels
- foldable back and seat upholstery
- tension adjustable seat upholstery
- backrest equipped with 8 tension straps
- universal seat cushion
- seat height adjustment front, standard 52 cm (6 positions possible)
- wheelbase adjustment through rear axle plate (3 positions, of which 1 amputee)
- ballhead angle adjustment, also horizontal adjustable

- depth and angle adjustable aluminium brakes
- removable flip-backward long armrests
- nylon heel straps on foot plates
- adjustable angle footplate from 90-105 degrees
- tension bar with fold down mechanism
- height and angle adjustable push handles
- standard amputee equipment



different features transit version:

- rear wheels, 12 1/2" polyurethane and plastic rim
- one seat height front possible, 52 cm

Product conforms to standards EN12183

Product conforms to crash test ISO 7176-19:2001

Specifications and weight



Seat width	35, 37 1/2, 40, 42 1/2, 45, 50 and 55 cm
Seat depth	43 and 46 cm
Seat height	43", 45", 47", 50", 52 and 54" cm *only on self propel
Backrest height	42 1/2, 45 and 47 1/2 cm (adjustable)
Total width	Seat width +17 cm
Total length	> 103 cm
Total height	> 95 cm
Minimum width	31 cm
Armrest height	26 or (optional) 19-35 cm, height adjustable
Weight (total):	13.9 kg, (Transit: 13.5 kg)
Weight largest part:	8.4 kg
Maximum user weight:	130 kg (150 kg at seat width 50 and 55 cm)

Models	Article number	Price
o Self propel with 24" rear wheels	02080160	£519.00
o Self propel with 24" rear wheels, long frame	02080162	£519.00
o Transit wheelchair, with 12 1/2" rear wheels, short frame	02080161	£519.00
o Transit wheelchair, with 12 1/2" rear wheels, long frame	02080163	£519.00

Frame colours	Article number	Price
o Silver Metallic	02080000	Standard

Seat widths x seat depths	Article number	Price
o 35 cm x 43 cm, seat width x seat depth, maximum user weight 130 kg	02080035	Optional, no up-charge
o 37 1/2 cm x 43 cm, seat width x seat depth, maximum user weight 130 kg	02080038	Optional, no up-charge
o 40 cm x 43 cm, seat width x seat depth, maximum user weight 130 kg	02080040	Optional, no up-charge
o 40 cm x 46 cm, seat width x seat depth, maximum user weight 130 kg	02080041	Optional, no up-charge
o 42 1/2 cm x 43 cm, seat width x seat depth, maximum user weight 130 kg	02080043	Optional, no up-charge
o 42 1/2 cm x 46 cm, seat width x seat depth, maximum user weight 130 kg	02080044	Optional, no up-charge
o 45 cm x 43 cm, seat width x seat depth, maximum user weight 130 kg	02080045	Standard
o 45 cm x 46 cm, seat width x seat depth, maximum user weight 130 kg	02080046	Optional, no up-charge
o 50 cm x 43 cm, seat width x seat depth, maximum user weight 150 kg	02080050	Optional, £50.00 up-charge
o 50 cm x 46 cm, seat width x seat depth, maximum user weight 150 kg	02080051	Optional, £100.00 up-charge
o 55 cm x 46 cm, seat width x seat depth, maximum user weight 150 kg	02080056	Optional, £100.00 up-charge

Seat height	Article number	Price
o Seat height 43 cm, 6" front wheels and 22" rear wheels	02080143	Optional, £20.00 up-charge
o Seat height 45 cm, 6" front wheels and 22" rear wheels	02080145	Optional, £20.00 up-charge
o Seat height 47 cm, 7" front wheels and 24" rear wheels	02080147	Optional, £20.00 up-charge
o Seat height, 50 cm, 7" front wheels and 24" rear wheels	02080150	Optional, £20.00 up-charge
o Seat height, 52 cm, 7" front wheels and 24" or 12 1/2" rear wheels	02080152	Standard
o Seat height, 54 cm, 7" front wheels and 24" rear wheels	02080154	Optional, £20.00 up-charge

Backrest equipment	Article number	Price
o Backrest with height adjustable push handles	02080510	Optional, no up-charge
o Foldable backrest with fixed push handles, seat width 35 cm	02080546	Optional, no up-charge
o Foldable backrest with fixed push handles, seat width 37 1/2 cm	02080547	Optional, no up-charge
o Foldable backrest with fixed push handles, seat width 40 cm	02080548	Optional, no up-charge
o Foldable backrest with fixed push handles, seat width 42 1/2 cm	02080549	Optional, no up-charge
o Foldable backrest with fixed push handles, seat width 45 cm	02080550	Standard
o Foldable backrest with fixed push handles, seat width 50 cm	02080551	Optional, no up-charge
o Foldable backrest with fixed push handles, seat width 55 cm	02080552	Optional, no up-charge
o Rigid back upholstery, Excellence	02080530	Optional, £150.00 up-charge
o Rigid back with tension straps	02090540	Optional, £250.00 up-charge

Seat equipment	Article number	Price
o Seat cushion 5 cm, nylon, with non-skid layer	020805xx	Standard
o Self shaping and inflating, pressure relieving, anti-decubitus cushion, with nanocarbongel technology	AP-800	Optional, £150.00 up-charge
o Rigid seat upholstery, Excellence	02090520	Optional, £150.00 up-charge
o Threshold seat, Excellence	02080525	Optional, £150.00 up-charge

Foot and leg positions	Article number	Price
o Footrests, swing-away (PER PAIR), seat width 35 cm	02080601	Optional, no up-charge
o Footrests, swing-away (PER PAIR), seat width 37 1/2-42 1/2 cm	02080610	Optional, no up-charge
o Footrests, swing-away (PER PAIR), seat width 45-60 cm	02080611	Standard
o Foot support, swing-away (LEFT), seat width 35 cm	02080612	Optional, no up-charge
o Foot support, swing-away (LEFT), seat width 37 1/2-42 1/2 cm	02080614	Optional, no up-charge
o Foot support, swing-away (LEFT), seat width 45-60 cm	02080616	Standard
o Foot support, swing-away (RIGHT), seat width 35 cm	02080613	Optional, no up-charge
o Foot support, swing-away (RIGHT), seat width 37 1/2-42 1/2 cm	02080615	Optional, no up-charge
o Foot support, swing-away (RIGHT), seat width 45-60 cm	02080617	Standard



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o Elevating legrest, length compensatory, (PER PAIR), seat width 35-37½ cm	02080640	Optional, £200.00 up-charge
o Elevating legrest, length compensatory, (PER PAIR), seat width 40-42½ cm	02080641	Optional, £200.00 up-charge
o Elevating legrest, length compensatory, (PER PAIR), seat width 45-60 cm	02080642	Optional, £200.00 up-charge
o Elevating legrest, length compensatory, (LEFT), seat width 35-37½ cm	02080643	Optional, £100.00 up-charge
o Elevating legrest, length compensatory, (LEFT), seat width 40-42½ cm	02080645	Optional, £100.00 up-charge
o Elevating legrest, length compensatory, (LEFT), seat width 45-60 cm	02080647	Optional, £100.00 up-charge
o Elevating legrest, length compensatory, (RIGHT), seat width 35-37½ cm	02080644	Optional, £100.00 up-charge
o Elevating legrest, length compensatory, (RIGHT), seat width 40-42½ cm	02080646	Optional, £100.00 up-charge
o Elevating legrest, length compensatory, (RIGHT), seat width 45-60 cm	02080648	Optional, £100.00 up-charge
o Amputation support, swing-away, detachable, angle adjustable (LEFT)	02080650	Optional, £100.00 up-charge
o Amputation support, swing-away, detachable, angle adjustable (RIGHT)	02080655	Optional, £100.00 up-charge
o Foot plates, DEPTH ADJUSTABLE, angle adjustable	02089620	Standard

Armrests	Article number	Price
o Long armrests, foldable, removable	02080310	Standard
o Height adjustable short armrests, removable	02080344	Optional, £32.50 up-charge
o Height adjustable armrests, foldable, removable	02080342	Optional, £32.50 up-charge
o Hemiplegic armrest, bowl shaped, assembled to LEFT hand side	02089340	Optional, £60.00 up-charge
o Hemiplegic armrest, bowl shaped, assembled to RIGHT hand side	02089341	Optional, £60.00 up-charge

Rear wheels	Article number	Price
o 24" x 1½" rear wheels, 26 spokes, with PU puncture-proof tyres	02080865	Standard
o 24" x 1½" rear wheels, 26 spokes, with pneumatic tyres	02080864	Optional, no up-charge
o 22" x 1½" rear wheels, 26 spokes, with PU puncture-proof tyres	02080875	Optional, no up-charge
o 22" x 1½" rear wheels, 26 spokes, with pneumatic tyres	02080870	Optional, no up-charge
o 24" x 1" design rear wheels, 6 spokes aluminium, black, with PU tyres	02080867	Optional, £150.00 up-charge
o 24" x 1" design rear wheels, 6 spokes aluminium, black, with pneumatic tyres	02080866	Optional, £150.00 up-charge
o 24" x 1½" MAG rear wheels, fitted with PU puncture-proof tyres	02080881	Optional, no up-charge
o 24" x 1½" MAG rear wheels, fitted with pneumatic tyres	02080880	Optional, no up-charge
o 24" x 1½" rear wheels, 26 spokes, PU puncture-proof tyres, drum brakes with brake handles for attendant	02080890	Optional, £250.00 up-charge
o 24" x 1½" rear wheels, 26 spokes, pneumatic tyres, drum brakes with brake handles for attendant	02080885	Optional, £250.00 up-charge
o 12½" x 2" rear wheels, plastic rim, with PU puncture-proof tyres	02080896	Standard on transit wheelchair
o 12½" x 2¼" rear wheels, plastic rim, with pneumatic tyres	02080895	Optional, no up-charge
o Spoke protectors, 24", polycarbonate (for wheels with 26 spokes only)	04200916	Optional, £100.00 up-charge
o Spoke protectors, 22", polycarbonate (for wheels with 26 spokes only)	04200915	Optional, £100.00 up-charge
o Chrome hand rims (only with anodized silver 26-spoke wheels)	02089911	Standard
o System for rear wheel camber, 3 degrees	02089403	Optional, no up-charge

Front wheels	Article number	Price
o 7" x 1¼" front wheels, with PU puncture-proof tyres	02080812	Standard
o 8" x 1¼" front wheels, with PU puncture-proof tyres	02080861	Optional, £15.00 up-charge
o 8" x 1¼" front wheels, with pneumatic tyres	02080860	Optional, £15.00 up-charge
o 6" x 1¼" front wheels, fitted with PU tyres	02080813	Optional, no up-charge
o 6" x 1¼" front wheels, fitted with pneumatic tyres	02080810	Optional, no up-charge
o 200x50 mm front wheels, including wider front, fitted with PU puncture-proof tyres	02080851	Standard
o 200x50 mm front wheels, including wider front, fitted with pneumatic tyres	02080850	Optional, no up-charge
o 5" x 1¼" front wheels, fitted with PU tyres	02080821	Optional, no up-charge
<i>Caution! When size of front wheel differs from size as mentioned with seat heights, reach of seat height changes with 1.25 cm per inch change in wheel size</i>		
o Front fork system, with progressive suspension, combined with 5" PU wheels	02089811	Optional, £150.00 up-charge

Accessories	Article number	Price
o Anti tip wheels, left/right, height adjustable, removable	02080910	Standard
o Crutch holder	02080950	Optional, £12.00 up-charge
o Safety belt	02090940	Optional, £20.00 up-charge
o Air pump	02090930	Optional, £12.00 up-charge
o Oxygen holder	02090920	Optional, £60.00 up-charge
o Brake extension, LEFT	02080921	Optional, £16.00 up-charge
o Brake extension, RIGHT	02080920	Optional, £16.00 up-charge
o Foldable headrest, 'Position', depth, height and angle adjustable, removable	02089965	Optional, £110.00 up-charge
o Work tray, slidable, transparent	99015110	Optional, £200.00 up-charge

Click & Go	Article number	Price
o Click & Go 'Compact'	08100190	£1,495.00
o Click & Go Lite	08100199	£995.00