



Van Os Medical UK Ltd

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Excel X-power 60

Modular front wheel drive power wheelchair

Specifications 2009

Customer: _____

Date: _____

Reference: _____

Features

- Wheels (front) 3.00-8(14")
- Wheels (rear) 200x50(8")
- Wheels (anti-tip): 125 mm(5")
- Brakes: intelligent brake system electromagnetic regenerative
- Freewheel: manual controlled
- Controller: drive only
- Propulsion: 2 motors, midwheel drive
- Maximum speed: 4 mph
- Turning radius: 63 cm

- Max. climbing: 12 degrees
- Range: 35 km, depending on weather conditions, user weight and temperature
- Width armrests: 46 cm - 66 cm
- Equipped with kerb climbers
- Suspension on drive wheels
- Anti-tip castors
- Footrest: foldable

Warranty on frame 24 months, other parts 12 months, on batteries 6 months

Product conforms to standards EN12183



Specifications and weight



Total length	102½ cm
Total width	61½ cm
Seat height	47 - 55 cm
Seat depth	38 - 52 cm
Total height	115 cm
Armrest width:	46-66 cm
Backrest angle	0 - 30°
Seat angle	0 - 20°
Ground clearance	7½ cm

Weight (total): 65 kg*

Maximum user weight: 125 kg

* data from equipment of basic model, exclusive of batteries

The basic model has already been equipped with seat frame, standard electronics, batteries and charger.

STEP 1 Basic model X-power

BASIC FRAME Has been provided with all build-up components as considered as 'standard' in this pricelist.

Description	Article number	Price
Excel X-power 60 in basic model, 4 mph	0826 0161 <input type="checkbox"/>	£3.195,00
Excel X-power 60 in basic model, 5 mph	0827 0160 <input type="checkbox"/>	£3.195,00
Excel X-power 60 in basic model, 6 mph	0828 0162 <input type="checkbox"/>	£3.195,00
Tool set with flashlight, keycord and phone holder	<input type="checkbox"/> J	Free of charge

STEP 2 Modular frame build-up components

ILLUMINATION Optional to be ordered as an extra accessory:

Description	Article number	Price
Illumination set including integrated indicators and rigid side panel cushions	0890 0920 <input type="checkbox"/>	£400,00

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ELECTRICAL SEAT ADJUSTMENT Please choose one of following options:

Order criteria	Description	Article number	Price
Do you want high/low with electrical tilt adjustment? → yes	High/low with electrical tilt adjustment equipped with two actuators	0890 0240 <input type="checkbox"/>	£1.295,00
↓ no			
Do you want electrical high/low adjustment (without tilt)? → yes	Electrical tilt adjustment without tilt equipped with one actuator	0890 0220 <input type="checkbox"/>	£695,00
↓ no			
Do you want electrical tilt adjustment (without high/low)? → yes	Electrical tilt adjustment without high/low equipped with one actuator	0890 0200 <input type="checkbox"/>	£650,00
↓ no			
You do not want electrical seat adjustment? → yes	Standard seat frame	<input type="checkbox"/>	Standard

BACKREST SYSTEM Optional to be ordered as an extra accessory: (only 1 selection possible)

Description	Article number	Price
Do you wish an electric or gas spring adjustable backrest? → yes	Electric adjustable backrest incl. of one actuator and connection	0890 0230 <input type="checkbox"/> £595,00
no	Gas spring adjustable backrest	0890 0250 <input type="checkbox"/> £145,00
↓		
Continue STEP 3		

STEP 3 Batteries and charger**BATTERIES**

No battery	09000xxx	<input type="checkbox"/>	Optional
TWO 36Ah/12V sealed maintenance free gel batteries	09000126	<input type="checkbox"/>	Standard
TWO 50Ah/12V sealed maintenance free gel batteries	09000123	<input type="checkbox"/>	£100,00

CHARGERS

No charger	09000xxx	<input type="checkbox"/>	Optional
Charger 5Ah/24V, compact charger, class 2	09000603	<input type="checkbox"/>	Standard
Charger 5Ah/24V, class 1	08000821	<input type="checkbox"/>	£20,00
Charger 8Ah/24V, class 1	08000822	<input type="checkbox"/>	£50,00

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STEP 4 Seat and backrest equipment

SEAT AND BACKREST EQUIPMENT Three possible options:

1) chair with integrated backrest, 2) a seat system with independent mounted seat and backrest, and 3) preparation for mounting a tailored chair, orthosis etc.. Please follow the steps and choose the right components.

Order criteria	Description	Article number	Price
Do you want to mount an integrated back on the power wheelchair and you did not order an electric or gas spring adjustable back?	→ yes → Excellence chair with lower back adjustment	0890 0550	<input type="checkbox"/> Standard
	→ Excellence 'Comfort' chair	0913 0970	<input type="checkbox"/> No up-charge
↓			
no			
↓			
If you want to select another seat system, please mark the seat width first:	→ <input type="checkbox"/> 40 cm 0824 0040		No up-charge
	→ <input type="checkbox"/> 45 cm 0824 0045		Standard
	→ <input type="checkbox"/> 50 cm 0824 0050		No up-charge
↓			
		Article number	Price
Do you want to mount a rigid Excellence seat or/and backrest and/or back pelots?	→ yes → Seat , profiled	0890 0520	<input type="checkbox"/> £200,00
	→ Seat, singled and profiled	0890 0523	<input type="checkbox"/> £250,00
	→ Seat anatomically shaped, with rubber	0890 0525	<input type="checkbox"/> £250,00
	→ Threshold, 5 cm	0890 0527	<input type="checkbox"/> £150,00
	And/or to be added:		
	→ Adjustment straps backrest, anatomical	0890 0530	<input type="checkbox"/> £250,00
	→ Rigid backrest, profiled	0890 0524	<input type="checkbox"/> £250,00
	→ Idem equipped with lower inflatable back	0890 0526	<input type="checkbox"/> £250,00
	To be ordered optional:		
↓			
no			
↓			
Do you want to mount an I-seat backrest or seat?	→ yes → I-seat rigid seat cushion with gel layer	9700 6140/45/50	<input type="checkbox"/> £120,00
	And/or to be added:		
	→ I-seat backrest with gel layer	9700 6040/45/50	<input type="checkbox"/> £240,00
↓			
no			
↓			
Do you intend to mount your own seat equipment?	→ yes → Without seat equipment (minus price)	0890 0502	<input type="checkbox"/> -£120,00

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STEP 5 Head supports

HEAD SUPPORTS Optional to be ordered as extra accessories:

Order criteria	Description	Article number	Price
Do you want to mount a head support?	→ no → Continue STEP 6		
↓			
yes			
↓			
Did you order an I-seat rigid backrest with gel layer?	→ yes → Head support adjustable with brace	9700 6200 <input type="checkbox"/>	£75,00
↓			
no			
↓			
Did you order a rigid backrest?	→ yes → Head rest cushion, small model	0890 0570 <input type="checkbox"/>	£65,00
	Head rest cushion, large model	0890 0571 <input type="checkbox"/>	£70,00
	Head rest cushion, flexible	0890 0572 <input type="checkbox"/>	£70,00
	Then following needs to be ordered too:		
↓			
no			
↓			
Did you order an Excellence chair?	→ yes → Chair is inclusive of head support		

STEP 6 Armpads and side cushions

ARMPADS Please choose from following armpads: (1 selection LEFT and 1 selection RIGHT possible)

Description	Article number	Price
Armpad, black polyurethane, mounted LEFT	0890 0320 <input type="checkbox"/>	Standard
Armpad rigid 30 cm, rounded, per piece, mounted LEFT	0890 0300 <input type="checkbox"/>	£55,00
Armpad rigid 40 cm, rounded, per piece, mounted LEFT	0890 0305 <input type="checkbox"/>	£55,00
Armpad, black polyurethane, mounted RIGHT	0890 0321 <input type="checkbox"/>	Standard
Armpad rigid 30 cm, rounded, per piece, mounted RIGHT	0890 0301 <input type="checkbox"/>	£55,00
Armpad rigid 40 cm, rounded, per piece, mounted RIGHT	0809 0306 <input type="checkbox"/>	£55,00

SIDE CUSHIONS Optional to be ordered as an extra accessory:

Description	Article number	Price
Side cushions rigid, per pair (only deliverable when no illumination has been ordered)	0890 0330 <input type="checkbox"/>	£70,00

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STEP 7 Foot and legrests

FOOT AND LEGRESTS Please follow the steps and make your choice:

Order criteria	Description	Article number	Price
Do you want a central foot support or foot plate (one piece)? → yes	Central foot support	0890 0600	No up-charge
↓	Foot plate	0826 0600	Standard
no			
↓			
Do you want independent footrests left/right? → yes	Footrest mounting brace	0890 0605	<input checked="" type="checkbox"/>
	Then following needs to be ordered too:		
	Footrest, LEFT	0890 0610	No up-charge
	Elevating legrest with gas spring, LEFT	0890 0620	£130,00
	Electrical elevating legrest, LEFT	0890 0630	£410,00
	Then following needs to be ordered too:		
	Footrest, RIGHT	0890 0611	No up-charge
	Elevating legrest with gas spring, RIGHT	0890 0621	£130,00
	Electrical elevating legrest, RIGHT	0890 0631	£410,00

STEP 8 Frame build-up options

SEAT FRAMES Please follow the steps and make your choice: (1 choice possible)

Order criteria	Description	Article number	Price
Did you select an electric adjustable back? → yes	Modular and seat frame	0890 0506	£175,00
↓			
no			
↓			
Did you select a gas spring adjustable back? → yes	Modular and seat frame	0890 0506	£175,00
↓			
no			
↓			
Did you select a rigid seat/backrest or an I-seat? → yes	Modular seat frame	0890 0505	£175,00
↓			
no			
↓			
Did you select an Excellence chair? → yes	Non modular seat frame	0890 0500	Standard
↓			
no			
↓			
Do you intend to mount your own seat equipment? → yes	Modular seat frame	0890 0505	£175,00

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STEP 9 Basic electronics options

BASIC ELECTRONICS Please follow the steps and make your choice (1 choice possible)

Order criteria	Description	Article number	Price
Do you want to mount optional electronics as special joystick control units (chin, work tray)?	→ yes → Continue MODULAR SYSTEM pricelist		
no			
Did you select electronics from the x-power electronics MODULAR SYSTEM pricelist?	→ yes → Continue STEP 10		
no			
Did you order electrical high/low adjustment or electrical high/low with electrical tilt adjustment?	→ yes → Pilot+ package with light/actuator	0890 0915 <input type="checkbox"/>	£345,00
no			
Did you order more than two actuators?	→ yes → Pilot+ package with light/actuator	0890 0915 <input type="checkbox"/>	£345,00
no			
Did you mount illumination?	→ yes → VSI full option + light module	0890 0910 <input type="checkbox"/>	£250,00
no			
Did you order one or two actuators?	→ yes → VSI full option	0890 0905 <input type="checkbox"/>	£195,00
no			
You did not mount any electronic accessories?	→ yes → VSI	0890 0900 <input type="checkbox"/>	Standard

STEP 10 Work trays with belly saving

WORK TRAYS Optional to be ordered as an extra accessory: (1 selection possible)

Description	Article number	Price
Work tray, acrylate, with joystick saving, LEFT	0890 0710 <input type="checkbox"/>	£250,00
Work tray, acrylate, with joystick saving, RIGHT	0890 0711 <input type="checkbox"/>	£250,00
Work tray, acrylate, suitable for middle tray control	0890 0720 <input type="checkbox"/>	£250,00
Work tray, padded, suitable for middle tray control	0890 0730 <input type="checkbox"/>	£250,00

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STEP 11 General options and accessories

JOYSTICK MOUNTING HARDWARE Please follow the steps: (1 selection possible)

Order criteria	Description	Article number	Price
Did you order a worktray suitable for middle tray control? → yes	Joystick holder for work tray	0890 0917 <input type="checkbox"/>	£90,00
↓ no			
↓ Joystick for LEFT handed use → yes	Joystick holder swing away LEFT	0890 0918 <input type="checkbox"/>	No up-charge
↓ no			
↓ Joystick for RIGHT handed use → yes	Joystick holder swing away RIGHT	0890 0919 <input type="checkbox"/>	Standard
↓ no			
You intend to mount your own control unit and mounting brace or you selected another mounting brace from our MODULAR SYSTEM pricelist.			

GENERAL OPTIONS AND ACCESSORIES Optional to be ordered as an extra accessory:

Description	Article number	Price
Abduction support assembly	0890 0805 <input type="checkbox"/>	£150,00
Seat fixation belt, easy zip	0890 0810 <input type="checkbox"/>	Standard
Crutch holder (for 2 crutches)	0890 0820 <input type="checkbox"/>	£50,00
Mirror, not control unit side	0890 0830 <input type="checkbox"/>	£25,00
Mirror, control unit side	0890 0831 <input type="checkbox"/>	£35,00

You have just followed all steps and composed the Excel X-Power 60 wheelchair. Please fax this order form (7 pages) to +44 (0)1757 701177. You could also provide us with all necessary information via e-mail to: sales@vanosmedical.com by mentioning description, article number and price. You will receive an order confirmation and indicative delivery time.