

Manual Wheelchair Guide



permobil

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The Permobil product guide provides a range overview that is designed to support you through the process of comparing models, making it easier to select a chair that meets an individual's needs.

To choose with confidence, we have included key product attributes and options such as frame type and Power Assist compatibility. **For further product information, please visit www.permobil.co.uk**

Rigid manual wheelchairs



Panthera X Progeo Noir 2.0 Progeo Duke TiLite TR TiLite ZR TiLite ZRA

Material		Carbon				Titanium	
Transport Weight	kg	2.1	4	5.2	4.2	4.2	4.9
Attributes	Lightweight	●●●●●	●●●●○	●●●○	●●●●○	●●●●○	●●●○
	Configurability	●●●○	●●●○	●●●○	●●●●	●●●●	●●●●
	Adjustability	●●●○	●●○○	●●○○	●●○○	●●○○	●●●○
	Personalisation	●●○○	●●●○	●●●●	●●●●	●●●●	●●●●
Max. User Weight	kg	100	125	125	120	120 / 136	120 / 136
Power Assist Compatibility	SmartDrive	✓	✓	✓	✓	✓	✓
	Mototronik		✓	✓	✓	✓	✓

Description	Panthera X	Progeo Noir 2.0	Progeo Duke	TiLite TR	TiLite ZR	TiLite ZRA	
Description	Strong and feather lightweight. <ul style="list-style-type: none"> Innovated for an active life One of the worlds lightest wheelchairs Extreme manoeuvrability 	The ultimate in carbon wheelchair technology. <ul style="list-style-type: none"> Superior styling and made to measure Personalise with premium options 	A durable and agile drive experience. <ul style="list-style-type: none"> Ergonomics meets aesthetics Personalise for performance Fine-tuning adjustments 	The perfect fusion of striking dual-tube design and driven performance. <ul style="list-style-type: none"> High degree of personalisation Rigid ride Made to measure with less adjustability 	Minimalist frame for head turning style. <ul style="list-style-type: none"> Excellent transportability Made to measure perfection Sleek mono-tube frame 	Strength, style and configurable just for you. <ul style="list-style-type: none"> Full adjustability Titanium robustness with a mono-tube Easy to transport 	



TiLite TRA Panthera U3 Light Panthera U3 Panthera S3 Panthera S3 Swing Progeo Joker Energy Progeo Joker R2 Progeo Joker

Material		Chrome molybdène				Aluminium			
Transport Weight	kg	5	3.8	4.6	4.7	5.9	4.7	5.7	5.9
Attributes	Lightweight	●●●○	●●●○	●●●○	●●●○	●●○○	●●●○	●●○○	●●○○
	Configurability	●●●●	●●○○	●●○○	●●○○	●●○○	●●○○	●●○○	●●○○
	Adjustability	●●●○	●●○○	●●○○	●●○○	●●○○	●●○○	●●○○	●●○○
	Personalisation	●●●●	●●○○	●●○○	●●○○	●●○○	●●○○	●●○○	●●○○
Max. User Weight	kg	120 / 158	100	100 / 150	100 / 150	100 / 150	125	125	125
Power Assist Compatibility	SmartDrive	✓	✓	✓	✓	✓	✓	✓	✓
	Mototronik	✓	✓	✓	✓	✓	✓	✓	✓

Description	TiLite TRA	Panthera U3 Light	Panthera U3	Panthera S3	Panthera S3 Swing	Progeo Joker Energy	Progeo Joker R2	Progeo Joker
Description	Performance and comfort built around you. <ul style="list-style-type: none"> Titanium and dual-tube rigidness Maximum adjustability Rigid ride 	An agile ride to enable your lifestyle. <ul style="list-style-type: none"> Extremely manoeuvrable Easy to transport Easy to maintain 	Considered design that lets you live life your way. <ul style="list-style-type: none"> Design in every detail Light and strong Adjustable 	Designed to fit you and your active lifestyle. <ul style="list-style-type: none"> Made to manoeuvre Low weight and robust Puts you in control 	Adapts to the active life you lead. <ul style="list-style-type: none"> Swing-away footrest for easier transfers Low weight and robust Puts you in control 	Compact and manufactured just for you. <ul style="list-style-type: none"> Clean design and bold colours Made-to-measure frame for personalised comfort Configures for your needs 	Stylish, lightweight and supportive. <ul style="list-style-type: none"> Compact dimensions for added convenience Footplate options for your transfer needs Comfortable leg positioning 	Fully personalised frame and easy adjustments. <ul style="list-style-type: none"> Configures for your needs Quick and easy adjustments Backrest options for added comfort

Folding manual wheelchairs



Material		Aluminium					
Transport Weight	kg	7.2	7.4	7.6	7.7	9.6	9.8
Attributes	Lightweight	●●●●○	●●●○	●●●○	●●●○	●●○○	●●○○
	Configurability	●●●○	●●●○	●●●○	●●●○	●●●○	●●●○
	Adjustability	●●●○	●●●●	●●●●	●●●●	●●●●	●●●●
	Personalisation	●●●●	●●●●	●●●●	●●●●	●●●●	●●●●
Max. User Weight		125	125	125	125	125	125
Power Assist Compatibility	SmartDrive	✓	✓	✓	✓	✓	✓
	Mototronik	✓	✓	✓	✓	✓	✓
Description		The feel of a rigid ride with the advantages of a folding frame. <ul style="list-style-type: none"> • Unique folding mechanism • Made-to-measure • Compact and space saving 	A compact folding wheelchair that's reliable. <ul style="list-style-type: none"> • Compact for storage • Personalise to your needs • Handy manoeuvrability 	Extremely compact, sporty frame designed for easy propulsion. <ul style="list-style-type: none"> • Easy to manoeuvre • Personalised colour options • Simple to adjust 	Compact & convenient with the drivability of a rigid frame. <ul style="list-style-type: none"> • Unique folding mechanism • Configured for you • Compact and space saving 	Compact closure with swing-away footrests. <ul style="list-style-type: none"> • Added versatility of swing-away footrests • Rigid feel • Easy transfer 	Extremely compact and sporty design. <ul style="list-style-type: none"> • Integrated swing-away footrests • Convenient manoeuvrability • Easy propulsion

Tilt in Space manual wheelchairs



Material		Aluminium	
Transport Weight	kg	16.5	13
Attributes	Lightweight	●●●○	●●●○
	Configurability	●●●○	●●●○
	Adjustability	●●●●	●●●●
	Personalisation	●●●○	●●●○
Max. User Weight		125	125
Power Assist Compatibility	SmartDrive		
	Mototronik		
Description		A lightweight compact Tilt in Space wheelchair. <ul style="list-style-type: none"> • Folding for ease of transport and storage • Personalised colour options • Adaptive to active or passive mobility 	A lightweight & rigid Tilt in Space wheelchair. <ul style="list-style-type: none"> • Various settings for individual adjustments • Stable and resilient • Low weight

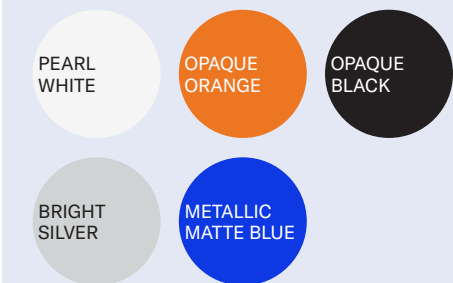
Colour options

Add a touch of your own style for a personalised ride.

Each of our manual wheelchair ranges offer a selection of frame colours. Below is a sample of the colours available.

For the complete selection please visit our website.

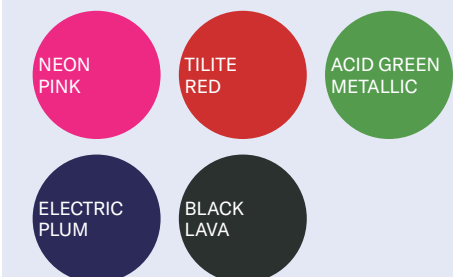
Progeo



Panthera



TiLite



*Actual product colours may vary

Paediatric manual wheelchairs



**Panthera
Micro 3**



**Panthera
S3 Short Abd**



**Panthera
Bambino 3**



**Progeo
Tekna Tilt Jr**

Material		Chrome molybdène			Aluminium
Transport Weight	kg	2.3	4.4	5.8	15
Attributes	Lightweight	●●●●●	●●●●○	●●●●○	●●●○
	Configurability	●●●○	●●●○	●●●○	●●●○
	Adjustability	●●●○	●●●○	●●●○	●●●●
	Personalisation	●●○○○	●●●○	●●●○	●●●○
Max. User Weight		30	100	60	125
Description	Empowers the ability to explore. <ul style="list-style-type: none"> For 1-5 year olds Robust & lightweight Easy-to-handle, rigid frame 	Designed to fit you and your active lifestyle. <ul style="list-style-type: none"> Made to manoeuvre Low weight and robust Puts you in control 	Everyday easy rolling for children. <ul style="list-style-type: none"> For 4-12 year olds Rigid and easy to manoeuvre Accessories for added comfort 	Comfortable and compact Tilt in Space wheelchair. <ul style="list-style-type: none"> Folding for ease of transport and storage Personalised colour options Adaptable to active or passive mobility 	

Attributes explained

Each chair has been carefully graded against key criteria to provide differentiation and support selection, including:

- **Lightweight:** Relates to the transport weight of each model, compared within the frame type and includes ultra-lightweight options for ease of transportation.
- **Configurability:** Details the level of configurability available when an initial order is placed from seat height and angle, centre of gravity, to made-to-measure bespoke options.
- **Adjustability:** Highlights the level of adjustability over time to support a user's changing needs. Including but not limited to rear height, front height, seat slope, back support height and angle.
- **Personalisation:** Measures the extent to which a model can be personalised to suit individual preference in terms of colour choice, pushrim options, accessory availability, wheel type and size.

Power Assist Devices

Empower your active lifestyle with a power assist device.

Simply connect the device of your choice to give you a boost whenever it's needed.



Mototronik is a stylish and intuitive, front-mounted power assist device enabling you to travel over longer distances and different terrains, whilst conserving energy. Simply connect and ride.



SmartDrive gives you the freedom to do more. A lightweight, rear-mounted power assist device that moves seamlessly with your chair, even when not in use. Simply connect and go.



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