

Powered Wheelchair Comparison Chart



	Folding Rear Wheel Drive (RWD)		Mid Wheel Drive (MWD) Non Expandable		MWD Paediatric Expandable	MWD Expandable						RWD Expandable		Front Wheel Drive (FWD) Expandable	Heavy-Duty				Seating	4WD
	P100	Q50R Carbon	Q400M	Q300M	Z500M Mini	Q500M Mini	Q500M	Q700M	Magic 360 Rehab	Frontier V6	Centro Glide	Q700R	Frontier V4	Q700F	Q700M Pro HD	Magic 360	Frontier V6	Centro Glide Bariatric	Q700 UP	Extreme X8
Contracts	-	-	Enable	-	Enable	Enable	Enable	-	-	-	-	Enable	-	Enable	-	-	-	-	-	-
Adjustable Seat Pan	No	No	15" - 20" (W) 16" - 22" (D)	15" - 20" (W) 16" - 22" (D)	10" - 16" (W) 10" - 19" (D)	16" - 22" (W) 16" - 22" (D)	15" - 20" (W) 16" - 22" (D)	15" - 20" (W) 16" - 22" (D)	14" - 22" (W) 14" - 22" (D)	14" - 24" (W) 14" - 24" (D)	14.5" - 19.5" (W) 17" - 21.5" (D)	15" - 20" (W) 16" - 22" (D)	14" - 24" (W) 14" - 24" (D)	15" - 20" (W) 16" - 22" (D)	16" - 22" (W) 16" - 22" (D)	18" - 22" (W) 16" - 22" (D)	18" - 24" (W) 16" - 24" (D)	19" - 22" (W) 23" - 24" (D) 25" - 29" (D)	Yes	Yes
Seat Width	450mm (18") 400mm (16")	440mm (17.5")	15" - 20"	15" - 22"	10" - 16"	16" - 20"	15" - 20"	16" - 22"	14" - 22"	14" - 24"	14.5" - 21.5"	15" - 20"	14" - 24"	15" - 20"	16" - 22"	18" - 22"	18" - 24"	19" - 29"	40.6 - 50.8cm (16" - 20")	16" - 24"
Seat Depth	398mm (16")	420mm (16.5")	16" - 22"	14" - 22"	10" - 19"	16" - 22"	16" - 22"	14" - 20"	14" - 22"	14" - 24"	12" - 25"	16" - 22"	14" - 24"	16" - 22"	16" - 22"	16" - 22"	16" - 24"	16" - 26.5"	40.6 - 55.8cm (16" - 22")	16" - 24"
Floor to Seat Pan Height Range	17.5"-19"	19" (approx.)	16" - 19"	16.5" - 19"	17" - 19"	17" - 19"	16" - 19"	16.5" - 19"	17" - 19"	17" - 19"	18"	16.5" - 19"	17" - 19"	16.5" - 19"	16.5" - 19"	17" - 19"	17" - 19"	18"	45cm (17.7")	18.5" - 20.5"
Power Seat Elevation (maximum height)	N/A	N/A	300mm / 12"	300mm / 12"	300mm / 12"	300mm / 12"	300mm / 12"	300mm / 12"	30cm / 12"	30cm / 12"	30cm / 12"	300mm / 12"	30mm / 12"	300mm / 12"	N/A	30cm / 12"	30cm / 12" (155kg Limit)	N/A	300mm (12")	300mm (12")
Power Recline (maximum angle)	N/A	N/A	N/A	N/A	N/A	130° Anti-Shear	130° or 150° Anti-Shear	130° or 150° Anti-Shear	160°	160°	138°	130° or 150° Anti-Shear	160°	130° or 150° Anti-Shear	150° Anti-Shear	160°	160°	138°	90° - 175° Anti-Shear	150°
Speed Range	78km/hr 25km range	6km/hr 12km range per battery (optional 2nd Battery)	10km/hr 40km range	10km/hr 27km range	10km/hr 30km range	10km/hr 30km range	10km/hr 40km range	10km/hr 40km range	10km/hr Optional 13km/hr 40km Range	10km/hr 35km Range	10km/hr 35km Range	10km/hr Optional 13km/hr 40km Range	10km/hr 35km Range	10km/hr Optional 13km/hr 40km Range	8kph High Torque 40km Range	10km/hr 35km Range	10km/hr 35km Range	10km/hr	10km/hr 40km range	10km/hr
Overall Width	16" - 520mm (20.5") 18" - 570mm (22.5")	570mm / 22.5"	620mm / 24"	520mm / 20.5"	520mm / 20.5"	520mm / 20.5"	620mm / 24"	622mm / 24.5"	610mm / 24" (with Urban Wheels) 635mm / 25" (with Cross Over Wheels) 660mm / 26" (with Off Road Wheels)	695mm / 27" (with Hybrid Wheels) 710mm / 28" (with All Terrain Wheels)	62cm	622mm / 24.5"	640mm / 27" (with Hybrid Wheels) 710mm / 28" (with All Terrain Wheels)	622mm / 24.5"	622mm / 24.5"	610mm / 24" (with Urban Wheels) 635mm / 25" (with Cross Over Wheels) 660mm / 26" (with Off Road Wheels)	695mm / 27" (with Hybrid Wheels) 710mm / 28" (with All Terrain Wheels)	24.5"	63cm (24.8")	70cm
Overall Length	1040mm (41") (including footrests)	923mm (including footrest as non-removable)	800mm / 31.5"	800mm / 31.5"	800mm / 31.5"	800mm / 31.5"	800mm / 31.5"	840mm / 33"	980mm / 38.5"	1050mm / 41.5"	35.5" (with no foot support)	940mm / 37"	940mm / 37"	940mm / 37"	840mm / 33"	980mm / 38.5"	1050mm / 41.5"	35.5"	86cm (33.8")	103cm
Chair Weight	33.4kg (without batteries) (Battery weight: 5.4kg) Front Frame weight: 15.4kg - Rear Frame weight: 18kg	14.5kg (without batteries) (Single battery = 1.4kg)	165kg	145kg	145kg	145kg	165kg	175kg	149kg	144kg	155kg	175kg	145kg	175kg	175kg	149kg	144kg	165kg	140/175kg	165kg
Battery Size/Part No.	24V, 20Ah Lithium Battery	24V, 10Ah Lithium-Ion (optional 2nd battery)	60Ah	50Ah	50Ah	50Ah	60Ah/72Ah	72Ah	73Ah	73Ah	12V 70 - 90Ah	72Ah	73Ah	72Ah	72Ah	73Ah	73Ah	12V 70 - 90Ah	60Ah/72Ah	70Ah or 90Ah
Turning Radius	870mm / 34"	800mm / 31.5"	530mm / 21"	480mm / 19"	480mm / 19"	480mm / 19"	530mm / 21"	560mm / 22"	555mm / 21.5"	580mm / 23"	450mm / 18"	735mm / 29"	520mm / 20.5"	735mm / 29"	560mm / 22"	555mm / 21.5"	580mm / 23"	450mm / 18"	56cm (22")	1420mm / 56"
Drive Wheel Size	6"	8"	13"	12" or 14"	13"	13"	13"	14"	14" (3 sizes)	14" (2 sizes)	14"	14"	14" (2 sizes)	14"	14"	14" (3 sizes)	14" (2 sizes)	12"	35.5cm (14")	14"
Lower Leg Support Options	• Swing Away / Removable 70° hangers	• Carbon-fibre flip-up footplate, non-removable	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Stump Support	• Fixed Centre Mount • Swing Away 70° • Stump Support	• Centre Mount - Fixed or Angle Adjustable • 70, 80 or 90° • Swing Away Manual Elevating	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount Legrest • Power Elevating Centre Mount Legrest • Swing Away Manual Elevating Legrest • Swing Away Power Elevating Legrest • Stump Support	• Fixed Centre Mount Legrest • Power Elevating Centre Mount Legrest • Swing Away Manual Elevating Legrest • Swing Away Power Elevating Legrest • Stump Support	• Swing Away 70 Degree Leg Hangers • Fixed Centre Mount • Power Elevating Centre Mount Legrest • Swing Away Manual Elevating Legrests • Swing Away Individual Power Elevating Legrests • Stump Support	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount • Power Centre Mount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centre Mount Legrest • Power Elevating Centre Mount Legrest • Swing Away Manual Elevating Legrest • Swing Away Power Elevating Legrest • Stump Support	• Fixed Centre Mount Legrest • Power Elevating Centre Mount Legrest • Swing Away Manual Elevating Legrest • Swing Away Power Elevating Legrest • Stump Support	• HD Drop in 70 Degree Leg Hangers • HD Drop in 90 Degree Leg Hangers • Fixed Centre Mount • Drop in Individual Power Elevating Legrests • Power Elevating Centre Mount Legrest • Drop in Individual Manual Elevating Legrests • Stump Support	• Power Elevating Centre Mount Legrest	• Centre post, manual elevating • Power/manual elevating swing away • Centre mount power elevating
Foot Support Options	• Composite Flip up footplates	• Carbon-fibre flip-up footplate, non-removable	• Fixed Centre Mount - Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates	• Fixed Centre Mount - Single flip up footplate • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates	• Aluminium Angle Adjustable Footplate for Swing Away Hangers • Fixed or Angle adjustable Centre Mount footplate	• Fixed Centre Mount - Single flip up footplate • Power Centre Mount Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates	• Fixed Centre Mount - Single flip up footplate • Power Centre Mount Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates	• Fixed and Power Elevating Centre Mount Legrests - Single Flip Up Footplate • Swing Away Manual and Power Elevating Legrests - Aluminium Angle Adjustable Footplate	• Fixed and Power Elevating Centre Mount Legrests - Single Flip Up Footplate • Swing Away Manual and Power Elevating Legrests - Aluminium Angle Adjustable Footplate	• Angle Adjustable Footplates Extra Long • Angle Adjustable Footplates	• Fixed Centre Mount - Single flip up footplate • Power Centre Mount Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates	• Fixed and Power Elevating Centre Mount Legrests - Single Flip Up Footplate • Swing Away Manual and Power Elevating Legrests - Aluminium Angle Adjustable Footplate	• Fixed Centre Mount - Single flip up footplate • Power Centre Mount Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates	• Fixed Centre Mount - Single flip up footplate • Power Centre Mount Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates • Swing Away Manual Elevating - Composite Angle Adjustable Footplates	• Fixed and Power Elevating Centre Mount Legrests - Single Flip Up Footplate • Swing Away Manual and Power Elevating Legrests - Aluminium Angle Adjustable Footplate	• Fixed and Power Elevating Centre Mount Legrests - Single Flip Up Footplate • Swing Away Manual and Power Elevating Legrests - Aluminium Angle Adjustable Footplate	• Fixed and Power Elevating Centre Mount Legrests - Single Flip Up Footplate • Swing Away Manual and Power Elevating Legrests - Aluminium Angle Adjustable Footplate	• Angle Adjustable Footplates • Angle Adjustable Footplates Extra Long • Angle Adjustable Footplates	• Split • Height adjustable • Angle adjustable	• 1 or 2 piece • Fixed • Flip up • Angle adjustable
Arm Support Options	• Flip-back armrests	• Flip-back armrests	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Single Post Height Adjustable • Dual Post Flip Back Height Adjustable • Cantilever Flip Back Armrest • Classic Desk length Pad (10" or Full Length (14") • Waterfall Desk length pad or Full Length pad • Spex Cornfl Wide Armrest Pads 350mm	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Adjustable Height and Flip Back • Arm Trough • Waterfall Armrest Pad	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Cantilever Flip Back • Single Post Flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Single Post flip-back • Single Post Removable • Reclining flip-back with 2pt post locking arm • Integral foam Armrest Pads 400mm • Comfort foam Armrest Pads 400mm • Comfort gel Armrest Pads 400mm • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfl Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Adjustable Height and Flip Back • Arm Trough • Waterfall Armrest Pad	• Flip Back Height Adjustable Reclining Armrests	• An extensive range of armrests, supports, restraints and pads are available
Swing Away Controller Option	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Max User Weight	120kg	136kg	136kg	136kg	136kg	136kg	136kg	136kg	160kg	155kg	175kg (AS 3695 Full compliance - Class B Indoor/Outdoor)	136kg	155kg	136kg	160kg	160kg	182kg	250kg (AS 3695 Full compliance - Class B Indoor/Outdoor)	120kg	155kg - 182kg
Warranty Period	1 Year	2 Years	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	1 Year	1 Year	1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	Manufacturing Defect/ Material Fault: 2 Years Frame: 5 Years Batteries: 1 Year	1 Year	1 Year	1 Year	Lifetime Limited	1 Year

*Like seat with back canes - Easy for therapist to fit any back support. Need an option to upgrade to pro seat for higher weight capacity and shear recline.