

# 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	
<b>Contracts</b>	-	-	Enable	-	Enable	Enable	Enable	-	-	-	-	Enable	-	Enable	-	-	-	-	-	-	
<b>Adjustable Seat Pan</b>	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)	18" - 24" (W) 16" - 24" (D)	19" - 22" 23" - 24" 25" - 29"	Yes	Yes
<b>Seat Width</b>	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"	
<b>Seat Depth</b>	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"	
<b>Floor to Seat Pan Height Range</b>	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"	17" - 19"	18"	45cm (17.7")	18.5" - 20.5"
<b>Power Seat Elevation (maximum height)</b>	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")	
<b>Power Recline (maximum angle)</b>	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°	
<b>Speed Range</b>	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	
<b>Overall Width</b>	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) 710mm / 28" (with All Terrain 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) 710mm / 28" (with All Terrain Wheels) 660mm / 26" (with Off Road Wheels)	695mm / 27" (with Hybrid Wheels) 710mm / 28" (with All Terrain Wheels)	24.5"	63cm (24.8")	70cm	
<b>Overall Length</b>	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	
<b>Chair Weight</b>	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	
<b>Battery Size/Part No.</b>	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	
<b>Turning Radius</b>	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"	
<b>Drive Wheel Size</b>	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"	
<b>Lower Leg Support Options</b>	• Swing Away / Removable 70° hangers	• Carbon-fibre flip-up footplate, non-removable	• Fixed Centremount • Power Centremount • Swing Away 70° • Swing Away Manual Elevating • Stump Support	• Fixed Centremount • Swing Away 70° • Stump Support	• Centremount - Fixed or Angle Adjustable • Swing Away 70°, 80 or 90° • Swing Away Manual Elevating	• Fixed Centremount • Angle Adjustable Fixed Centremount • Power Centremount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centremount • Power Centremount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centremount • Power Centremount • 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 • Centremount • Swing Away Individual Power Elevating Legrests • Swing Away Individual Manual Elevating Legrests • Stump Support	• Fixed Centremount • Power Centremount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centremount • Power Centremount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centremount • Power Centremount • Swing Away 70° • Swing Away Manual Elevating • Swing Away Power Elevating • Stump Support	• Fixed Centremount • Power Centremount • 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	• Centre post, manual/manual elevating swing away • Centre mount power elevating		
<b>Foot Support Options</b>	• Composite Flip up footplates	• Carbon-fibre flip-up footplate, non-removable	• Fixed Centremount - Dual flip-up Footplates • Swing Away 70° - Aluminium Angle Adjustable Flip-up Footplates	• Fixed Centremount - Single flip up footplate • Aluminium Angle Adjustable Flip-up Footplates	• Aluminium Angle Adjustable Footplate for Swing Away Hangers • Fixed or Angle Adjustable Centre Mount footplate	• Fixed Centremount - Single flip up footplate • Power Centremount 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 Centremount - Single flip up footplate • Power Centremount 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 Centremount - Single flip up footplate • Power Centremount 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 Centremount - Single flip up footplate • Power Centremount 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 Centremount - Single flip up footplate • Power Centremount 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 (One piece, Fixed or Power Elevating)	• Split • Height adjustable • Angle adjustable	• 1 or 2 piece • Fixed • Flip up • Angle adjustable	
<b>Arm Support Options</b>	• 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 Cornfi 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 Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Single Post Height Adjustable • Dual Post Flip Back Height Adjustable • Cantilever Flip Back Arm (10") or Full Length (14") • Waterfall Desk length pad or Full Length pad • Spex Cornfi 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 Cornfi 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 Cornfi 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 Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfi 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 Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfi 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 Cornfi 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 Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Standard Single Stern Armrests • Flexi Armrests with Dual Locking Post • Spex Cornfi Wide Armrest Pads 350mm • Gel Arm Troughs - Medium & Long	• Flip Back Height Adjustable Reclining Armrests	• An extensive range of armrests, supports, restraints and pads are available		
<b>Swing Away Controller Option</b>	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
<b>Max User Weight</b>	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	
<b>Warranty Period</b>	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.