

Manual Wheelchair Comparison Chart



	BREEZY	QUICKIE						RGK			MOTION COMPOSITES						
SPECIFICATIONS	BASIX ²	NITRUM	NITRUM HYBRID	QUICKIE 2	QUICKIE 2 LITE	M6	QUICKIE IRIS	OCTANE FX	OCTANE	VEYPR SUB4	APEX C	APEX A	VELOCE	HELIO C2	HELIO A7	HELIO A6	MOVE
FRAME STYLE	Lightweight folding wheelchair.	Open frame/ Mono tube.	Closed frame/ Dual tube with fixed front.	Folding frame with swing-away front.	Folding frame with fixed or swing-away front.	Folding heavy duty.	TNS.	Open frame, folding front.	Open frame/ Closed Frame.	Open frame/ Mono tube.	Open frame/ Mono tube.	Open frame/ Mono tube.	Folding frame with fixed front.	Folding frame with swing-away front.	Folding frame with swing-away front.	Folding frame with swing-away front.	Folding frame with swing-away front.
FRAME MATERIAL	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Steel	Aluminium	Titanium	Titanium	Carbon fibre	Carbon fibre	Aluminium	Carbon fibre	Carbon fibre	Aluminium	Aluminium	Aluminium
TRANSIT WEIGHT	8.4kg (excluding footrest, wheels, and sideguard)	4.9kg	5.8kg	6.1kg	5.4kg	No	47kg (boxed) 68kg (pallet)	5.5kg	4.8kg	3.3kg/2.4kg frame weight	4.4kg	4.8kg	5.4kg	4.3kg	6.2kg	5.9kg	6.4kg
TOTAL PRODUCT WEIGHT (MIN)*	14.9kg	8.3kg	9.2kg	11.5kg	10.6kg	24kg	17.6kg	7.5kg	8kg	5.8kg	7.8kg	8.2kg	8.8kg	8.8kg	10.6kg	10.4kg	10.9kg
SEAT WIDTH	14-20"	12-20"	12-20"	12-24"	14-20"	22-30"	14-22"	9.8-18.1"	9.8-19.7"	9.8-17.3"	12-20"	12-20"	14-20"	14-22"	14-22"	14-22"	14-22"
SEAT DEPTH	16-18" (Adjustable)	12-20"	12-20"	12-22"	14-20"	18-22"	14-22"	9.8-18.1"	9.8-19.7"	9.8-17.3"	12-20"	12-20"	14-20"	14-20"	14-20"	14-20"	16-20"
FRONT SEAT HEIGHT	16.7-20"	16-21"	16-21"	13.5-22"	14.5-21.5"	17-20"	12.5-19"	18.9-21.7"	14-21.6"	15-20.5"	14-21"	14-21"	14-21"	13-21.5"	13-21.5"	12-20.5"	12.5-20.5"
REAR SEAT HEIGHT		13-20"	13-20"	13-22"	13-19.5"	17-20"	12.5-19"	14.2-21.7"	14.2-21.7"	14.2-19.7"	14-20"	14-20"	13.5-20.25"	12.5-20.25"	12.5-20.25"	12-20.25"	12-20"
BACK HEIGHT	16-18"	Height Adjustable: 10-20", Fixed Height: 8-19"		9-21"	9-21"	17-20"	15-24"	5.9-15.7"	14.2-21.7"	3.9-15.7"	9-21"	9-21"	9-21"	9-21"	9-24"	12-24"	16-24"
BACK SUPPORT ANGLE	90°	-18° - +10°	-18° - +10°	-15° - +3°	-14° - +5°	90°	-5° - +30°	-10°, +10°	-10° - +20°	-10° - +20°	-10° - +11°	-10° - +11°	-5° - +20°	-5° - +20°	-5° - +20°	-5° - +20°	90° - +20°
FRAME/HANGER ANGLE	70°	75° / 80° / 85°	75° / 80° / 85°	60° / 70° / 80° / 90°	70° / 80°	60° / 70° / 80°	60° / 70° / 80° / 90°	Scripted	70°-90°	Scripted	70° / 75° / 80° / 85° / 90°	70° / 75° / 80° / 85° / 90°	70° / 75° / 80° / 85° / 90°	60° / 70° / 80° / 90°	60° / 70° / 80° / 90°	60° / 70° / 80° / 90°	60° / 70°
INSET	0"	0" / 1" / 2"	0" / 1" / 2"	N/A	0 / 1" (fixed front only)	N/A	N/A	Scripted	Scripted	Scripted	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CAMBER	0°	0° / 3° / 6°	0° / 3° / 6°	0° / 2° / 4°	0° / 2° / 4°	0°	0°	0° / 1° / 2° / 3° / 5°	0° / 1° / 2° / 3° / 5°	1° / 2° / 3°	0° / 2° / 4° / 6° / 8°	0° / 2° / 4° / 6° / 8°	0° / 3° / 6°	0° / 3° / 6°	0° / 3° / 6°	0° / 3° / 6°	0°
MAX USER WEIGHT	125kg	125kg	136kg	136kg std/ 158kg HD	120kg	295kg	136kg / 181kg HD	110kg / 175kg bariatric upgrade	110kg	110kg / 175kg bariatric upgrade	120kg	120kg	120kg / 159kg - HD kit	120kg / 159kg - HD kit	120kg / 159kg - HD kit	120kg / 159kg - HD kit	120kg / 159kg - HD kit
WARRANTY	Limited Lifetime	Limited Lifetime on frame, 1 year on parts.						3 years on frame, 1 year on parts.	5 years.	3 years on frame, 1 year on parts.	Lifetime on frame, 1 year on parts.	5 years on frame, 1 year on parts.	Lifetime on frame, 1 year on parts.		5 years on frame, 1 year on parts.		

*Minimum weight. Lightest Wheelchair Configuration.

Also refer Paediatric Wheelchair Comparison Chart for paediatric wheelchair solutions.