

Power wheelchairs

# Wheelchair matrix



permobil

Front-wheel

Mid-wheel



Rehab Series	F3 Corpus	F5 Corpus	F5 Corpus VS	M3 Corpus	M5 Corpus	M Corpus VS	M300 HD
Max user weight	330 lb	330 lb	300 lb	330 lb	330 lb	265 lb	450 lb
Max speed	6 mph 5 mph without support wheels	7.5 mph 6 mph without support wheels	7.5 mph	6 mph	7.5 mph	6 mph	5 mph
Range	16 mi (Grp 34s)   20 mi (Grp 24s)*	20 mi*	20 mi*	16 mi (Grp 34s)   20 mi (Grp 24s)*	20 mi*	20 mi*	13 mi (Grp 34s)   20 mi (Grp 24s)*
Base width	24"	25.5"	25.5"	24"	25"	25"	26"
Base length	40" with support wheels 36" without support wheels	42" with support wheels 38" without support wheels	43"	35.5"	37.5"	36.5"	38"
Base turning radius	26.5"	30"	30"	20.5"	21.5"	22"	22"
Ground clearance	3"	3"	3"	3"	3"	3"	3"
Weight w/ batteries	386 lb (Grp 34), 407 lb (Gr 24)	412 lb (Grp 24s)	432 lb (Grp 24s)	385 lb (Grp 34s)   405 lb (Grp 24s)	423 lb (Grp 24s)	424 lb (Grp 24s)	425 lb (Grp 34)   447 lb (Grp 24)
Seat-to-floor height	17.5", 18.5", 19.5"	17.5", 18.5", 19.5"	17.5", 18.5", 19.5"	17.5", 18.5", 19.5"	17.5", 18.5", 19.5"	17.5", 18.5", 19.5"	18", 19", 20" (elevator) 18", 19", 20" (fixed)
Seat elevator	Optional 12"	Optional 14"	14"	Optional 12"	Optional 14"	12"	Optional 8"
Power tilt options	Posterior: 0° – 50° ActiveReach: 5°, 10°, 20° & 30°	Posterior: 0° – 50° ActiveReach: 5°, 10°, 20° & 45°	Posterior: 0° – 50° ActiveReach: Standing	Posterior: 0° – 50° ActiveReach: 5°, 10° & 20°	Posterior: 0° – 50° ActiveReach: 5°, 10° & 20°	Posterior: 0° – 50° Standing	Posterior: 0° – 45°
Recline options	85° – 120° (manual) 85° – 180° (power)	85° – 120° (manual) 85° – 180° (power)	85° – 180° (power)	85° – 120° (manual) 85° – 180° (power)	85° – 120° (manual) 85° – 180° (power)	85° – 180° (power)	85° – 120° (manual) 85° – 150° (power)
Legrest options	85° – 180°	85° – 180°	85° – 180°	85° – 180°	85° – 180°	85° – 180°	85° – 175°
Seat depth	14" – 22" (by 1" incr.)	14" – 22" (by 1" incr.)	14" – 22" (by 1" incr.)	14" – 22" (by 1" incr.)	14" – 22" (by 1" incr.)	14" – 22" (by 1" incr.)	19" – 25" (by 1" incr.)
Seat width	17", 19", 21", 23"	17", 19", 21", 23"	17", 19", 21", 23"	17", 19", 21", 23"	17", 19", 21", 23"	17", 19", 21", 23"	19", 21", 23", 25"
Backrest height	20", 23" – 28" (by 1" incr.)	20", 23" – 28" (by 1" incr.)	23" – 28" (by 1" incr.)	20", 23" – 28" (by 1" incr.)	20", 23" – 28" (by 1" incr.)	23" – 28" (by 1" incr.)	21", 24" – 29" (by 1" incr.)

All specifications may vary based upon configuration. | Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories. | \*Actual driving range will vary based on driving and battery conditions.

Mid-wheel



M1

300 lb

5 mph

16 mi\*

24"

35.5"

20.5"

3"

319 lb (Grp 34s)

16", 17", 18"

—

Posterior: 0° – 50°

—

85° – 140°  
65° – 80° (adjustable swing-away)

14" – 22" (by 1" incr.)

14" – 22" (by 2" incr.)

18" – 29"



Front-wheel | Mid-wheel | Rear-wheel



Pediatric Series	Explorer Mini	Koala	K300 PS Jr.	M300 PS Jr.	K450 MX
Intended age range	12 months – 3 years	—	—	—	—
Max user weight & height	35 lb Weight 39" Height	80 lb Weight	165 lb Weight	165 lb Weight	125 lb Weight
Max speed	1.5 mph	4 mph	5 mph	6 mph	5 mph
Range	3.5 mi*	15 mi*	13 mi*	13 mi*	17 mi*
Base width	19"	23"	24"	24"	25"
Base length	25"	32"	40"	36.5"	35"
Min turning radius	—	21"	25"	20"	28"
Ground clearance	1"	2.5"	3"	3"	2.5"
Weight w/ batteries	52 lb	226 lb (M 40)	272 lb (Grp 34)	313 lb (Grp 34)	337 lb (Grp 34)
Seat-to-floor height	12.1" – 21.7"	15" (elevator)	16.5" (elevator) 16.5", 17.25", 18.5" (fixed)	17" (elevator) 17", 17.75", 18.5" (fixed)	3" – 26" (elevator)
Seat elevator	—	Up to 8"	Optional 8"	Optional 8"	8"
Power tilt options	—	0° – 25°	0° – 45°	0° – 45°	0° – 45°
Recline options	—	85° – 120° (manual)	85° – 120° (manual)	85° – 120° (manual)	85° – 105° (manual)
Legrest options	—	90° – 150° (manual)	70° (swing-away) 90 – 150° (center mount)	70° or 90° (swing-away) 90° – 150° (center mount)	90° – 125° (manual)
Seat depth	—	10", 12", 14"	10" – 18"	10" – 18"	10" – 18" (by 1" incr.)
Seat width	—	10", 12", 14"	11" – 16" (by 1" incr.)	11" – 16" (by 1" incr.)	10", 12", 14", 16"
Backrest height	Total chair height 29" – 37"	14", 16", 20"	16.5" – 22.5" (by 1" incr.)	16.5" – 22.5" (by 1" incr.)	14", 16", 20" (MX) 16.5" – 22.5" (PS Jr)

All specifications may vary based upon configuration. | Chair weights are approximate and include base, batteries, power seat functions and seating system without accessories.  
\*Actual driving range will vary based on driving and battery conditions.

# Unmatched power positioning

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