

HIPPO

**Outdoor/indoor
power wheelchair**

*Optimum Support
System
High power motors
Low seat height
4 colours*



Moving about, playing and discovering are all part of the development of a young child. For children with physical limitations there is no difference. Through the Hippo (with its optional electric high / low and tilt adjustments) Handicare has brought a wheelchair to the market which complements a child's development and abilities in total safety. Their designers have been careful not to overlook the importance of the Hippo's appearance. During presentations and assessments, words such as "cool" and "wicked" are the order of the day. The powerful motors combined with the smooth electronics of the Hippo ensure perfect performance and safety.

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Optimum Support System

The Hippo is delivered with the Optimum Support System as standard. The OSS, part of the Kid-Fit seating system, offers support where needed and is very comfortable. In addition to the OSS, a complete range of seats and backrests is available. Both seating systems, and the Hippo with them, can grow along with your child.

High power motors

The powerful motors combined with the smooth electronics of the Hippo ensure perfect driving performance. In addition, the Hippo's front-wheel drive makes it highly manoeuvrable.

Low seat height

Its low seat height make the Hippo highly suited to move under a table.

4 colours

The Hippo is available in 4 standard colours: silver-grey, black, blue and orange.

DIMENSIONS			FWD	FWD
Maximum user weight	kg	stone	60	9.5
Batteries	Ah	Ah	60 / 74	60 / 74
Total weight excl. batteries	kg	stone	92	14.5
Total weight incl. batteries	kg	stone	122	19
Total length	mm	inch	895	35.2
Total width	mm	inch	630	24.8
Seat angle	°	°	0 - 40 (elek)	0 - 40 (elek)
Seat depth	mm	inch	250 - 400	9.8 - 15.7
Seat width	mm	inch	250 - 380	9.8 - 15
Seat height exc. Cushion	mm	inch	440 (incl. H/L)	17.3 (incl. H/L)
Seat height incl. cushion	mm	inch	530	20.9
Backrest angle	°	°	90 - 110	90 - 110
Back height	mm	inch	390 - 400	15.4 - 15.7
Diameter castor wheels (indoor)	mm	inch	230	9
Diameter castor wheels (outdoor)	mm	inch	230	9
Diameter drive wheels	mm	inch	350	13.75
PERFORMANCE				
Maximum speed	km/h	mph	10	6.2
Range (ISO 7176-4)	km	miles	35	22
Obstacle height	mm	inch	80	3.1
Obstacle height with kerb climber	mm	inch	-	-
Ground clearance	mm	inch	80	3.1
Turning radius (ISO 7176-5)	mm	inch	680	26.8
ELECTRICAL OPTIONS				
Electrical backrest adjustment	°	°	90 - 120	90 - 120
Electrical seat tilt adjustment	°	°	0 - 40	0 - 40
Electrical high low	mm	inch	0 - 340	0 - 13.4
Electrical leg rests	°	°	-	-

ISO 7176-19

EN12182 (1999)

EN12184 (1999)



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