

GP Batteries

GP NiMH High Drain Series

GP rechargeable NiMH High Drain Series batteries. Suitable for power-hungry applications such as E-Bikes and wireless vacuum cleaners.

The Nickel-metal hydride High Drain Series from GP suits power-demanding applications, such as home applications and wireless gardening tools. These rechargeable batteries are safe, making them suitable for both residential and commercial needs.



FEATURES

- High discharge rate
- Fast charging
- Higher volumetric and gravimetric energy density compared with Lead Acid
- Safe chemistry
- Not restricted in air transport
- Recyclable

APPLICATIONS

- Energy Storage System
- Electric wheelchair
- Wireless vacuum cleaner
- Lawnmower
- E-Scooter
- Drones
- E-Bike
- Golf cart
- Gardening tools

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SPECIFICATIONS

Cell Size	Model	Diameter	Height	Nominal Voltage (V)	Rated Capacity (mAh)	Typical Capacity (mAh)	Approx. Weight (g)	LSD Type	Max. Discharge Current (A)	
AA	AA	GP130AAHV	14.5	49.2	1.2	1300	1350	26.0	L50-1	13
	AA	GP15AAHV	14.5	49.2	1.2	1500	1550	27.0	L50-1	15
SC	SC	GP130SCHSV	23.0	43.0	1.2	1300	1350	31.0	L50-1	13
	SC	GP150SCHSV	23.0	43.0	1.2	1500	1580	36.5	L50-1	15
	SC	GP180SCHSV	23.0	43.0	1.2	1800	1850	43.0	L50-1	18
	SC	GP220SCHSV	23.0	43.0	1.2	2200	2300	48.0	L50-1	22
	SC	GP220SCH	23.0	43.0	1.2	2200	2310	55.0	L50-1	22
	SC	GP260SCHV	23.0	43.0	1.2	2600	2650	52.0	L50-1	26
	SC	GP300SCHSV	23.0	43.0	1.2	3000	3100	56.0	L50-1	30
	SC	GP300SCH	23.0	43.0	1.2	3000	3100	56.0	L50-1	33
	SC	GP330SCH	23.0	43.0	1.2	3300	3430	62.0	L50-1	33
C	C	GP350CH	25.8	50.0	1.2	3500	3850	78.5	L50-1	16.5
	C	GP1000CH	25.8	86.0	1.2	10000	10250	169.0	L50-1	50
D	D	GP700DH	33.0	60.0	1.2	7000	7000	155.0	L50-1	35
	D	GP900DH	33.0	60.0	1.2	9000	9225	170.0	L50-1	45
	D	GP1100DH	33.0	60.0	1.2	11000	11550	179.0	L50-1	55

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 **GPBM Industry**
Independent Energy Solutions

Sweden
GPBM Nordic AB
Argongatan 2B
431 53 Mölndal
Tel: +46 31-799 16 00
industry@gpbmnordic.se

Denmark
GPBM Nordic ApS
Midelfartvej 11 E
DK-5000 Odense C
Tel: +45 70 26 11 04
industry@gpbmnordic.dk

Finland
GPBM Nordic OY
Teknobulevardi 3-5
FI-01530 Vantaa
Tel: +358 2 478 10 00
industry@gpbmnordic.fi

France
GPBM France
64 ZAE du Trou Grillon, BP 49
91280 St. Pierre du Perray
Tél. : +33 1 69 89 62 00
info@gpbmfrance.fr

Italy
GPBM Italy S.R.L
Via Alessandro Volta 3
20090 Assago Milano
Tel: +39 02 488 25 12
industry@gpbmitaly.it

Norway
GPBM Nordic AS
Prof. Birkelandsvei 26B
1001 Oslo,
Tel: +47 22 88 30 40
industry@gpbmnordic.no