



Rechargeable Ni-MH
Cylindrical Cells

Capacity Range

From VH 700 AAA to VH 4500 4/3 FA, from 730 to 4500 mAh – VARTA Microbattery provides a full programme of rechargeable cylindrical cells for all performance requirements.

Type Designation	Type No.	Voltage (V)	Capacity (mAh)	Diameter (mm)	Height (mm)	Weight (g)
VH 700 AAA	55171	1.2	730	10.5	43.7	13
VH 1300 AA	55115	1.2	1340	14.4	48.2	25
VH 1600 AA	55119	1.2	1640	14.5	49.2	26
VH 1800 AA	55123	1.2	1850	14.5	49.2	27
VH 2050 4/5A	55021	1.2	2050	17.0	43.0	32
VH 2650 A	55027	1.2	2650	17.0	50.0	39.5
VH 3750 4/3A	55038	1.2	3750	17.5	67.0	53.5
VH 4400 4/3 FA	55044	1.2	4400	18.3	67.0	60
High Cap Range						
VH 2100 4/5A	55118	1.2	2150	17.0	43.0	35
VH 2700 A	55127	1.2	2700	16.7	48.8	40
VH 4000 4/3A	55140	1.2	4000	17.0	67.5	55
VH 4500 4/3 FA	55145	1.2	4500	18.0	67.5	58

Key Features – Benefits

- Safe and powerful mobile energy supply
- No need for expensive safety electronics
- Faster design and shorter time-to-market
- Years of experience with Ni-MH pack design make VARTA the ideal partner

Quality

Like all our batteries, VARTA Ni-MH cylindrical cells are manufactured in accordance with highest German quality standards

Applications

- Telecommunication
- Battery Assembler (VAD)
- Distribution
- Various Battery Pack assemblies
- medical - payment terminal - mining light

Contact

Headquarters Germany

VARTA Microbattery GmbH, Daimlerstraße 1, 73479 Ellwangen, Germany
Tel +49 79 61 921 - 0 | Fax +49 79 61 921 - 553

America

VARTA Microbattery, Inc., 1311 Mamaroneck Avenue, Suite 120
White Plains, NY 10605, USA
Tel +1 914 - 592 25 00 | Fax +1 914 - 345 04 88

Asia Pacific

VARTA Microbattery Pte. Ltd., 300 Tampines Avenue 5, #05-01
Tampines Junction, Singapore 529653
Tel +65 6 260 58 01 | Fax +65 6 260 58 12

VARTA Microbattery is a Company of
Montana Tech Components AG,
Hauptstrasse 35, 5737 Menziken, Switzerland

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TECH COMPONENTS

