

AGV Battery Systems



Motive Power Systems



Telecom/IT Battery Systems



Railway Battery Systems



Power Supply



Standby



OPzV

Sealed lead-acid battery

Product features

customer benefits

- Electrolyte in gel form
 - ┆no maintenance
 - ┆horizontal operation (option)
- Tubular plate
 - ┆long life in cyclic operation
- DIN product of up-to-date design
 - ┆compatibility with existing installations
- Composite terminal / system connector
 - ┆no corrosion
 - ┆prevents short-circuits even during installation

Applications

- IT/Telecom
- Security lighting
- Signalling equipment

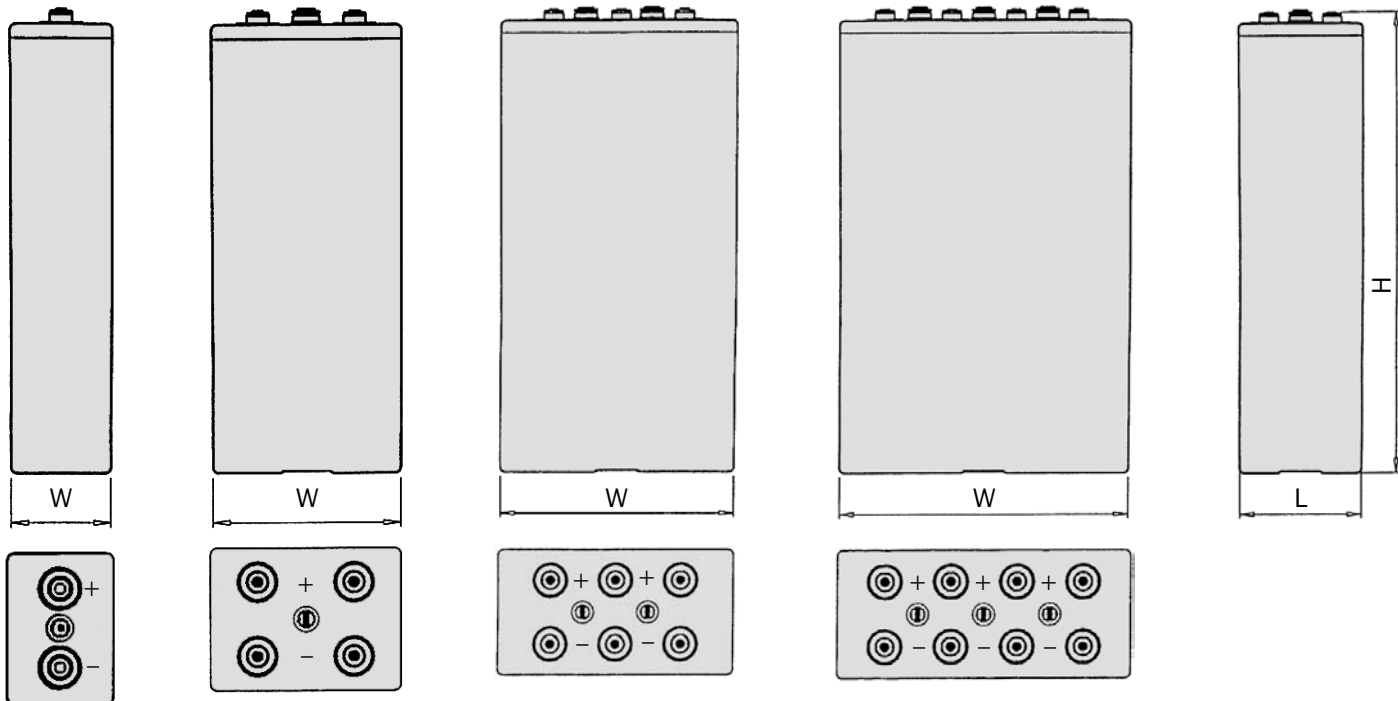


OPzV Type Overview

Capacities, Dimensions and Weights (according to DIN40742*)

Type	C ₁₀ /1.80 V Ah	C ₅ /1.77 V Ah	C ₃ /1.75 V Ah	C ₁ /1.67 V Ah	Max. Weight kg	Length L mm	Width W mm	Max. Height H mm
4 OPzV 200	200	172	150	106	20	208	105	420
5 OPzV 250	250	215	188	133	24	208	126	420
6 OPzV 300	300	258	225	159	28	208	147	420
5 OPzV 350	350	300	263	185	31	208	126	535
6 OPzV 420	420	360	315	222	37	208	147	535
7 OPzV 490	490	420	368	259	42	208	168	535
6 OPzV 600	600	516	450	312	50	208	147	710
8 OPzV 800	800	688	600	416	68	215	193	710
10 OPzV 1000	1000	860	750	520	82	215	235	710
12 OPzV 1200	1200	1032	900	624	97	215	277	710
12 OPzV 1500	1500	1260	1116	744	120	215	277	855
16 OPzV 2000	2000	1680	1488	992	165	215	400	815
20 OPzV 2500	2500	2100	1860	1240	200	215	490	815
24 OPzV 3000	3000	2520	2232	1488	240	215	580	815

* All capacities according to DIN40742. For further details see HOPPECKE project planning data.



4 OPzV 200 -
6 OPzV 600

8 OPzV 800 -
12 OPzV 1500

16 OPzV 2000

20 OPzV 2500 -
24 OPzV 3000

Life expectancy: up to 18 years

Suitable for cycling: up to 1200 discharges 80% DOD

Sales and Administration
HOPPECKE Batterien GmbH & Co. KG

P.O.Box 1140 · D-59914 Brilon
Bontkirchener Straße 1 · D-59929 Brilon-Hoppecke
Phone + 49 29 63 61-3 74 · Fax + 49 29 63 61-2 70
www.hoppecke.de · info@hoppecke.com