

Telecom/IT Battery Systems

AGV Battery Systems

Motive Power Systems

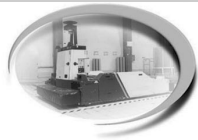
Railway Battery Systems

Power Supply

Standby

# max.power

## Vented lead-acid battery



### Product features

#### ⇨ customer benefits

- Tubular plate
  - ⇨ long life in cyclic operation
- DIN product of up-to-date design
  - ⇨ compatibility with existing installations
- Maximum capacity ranging up to 12,000 Ah
  - ⇨ installation without the need for costly parallel connection
- AquaGen® recombination vent plug
  - ⇨ extends water replenishment intervals – in some cases, maintenance-free

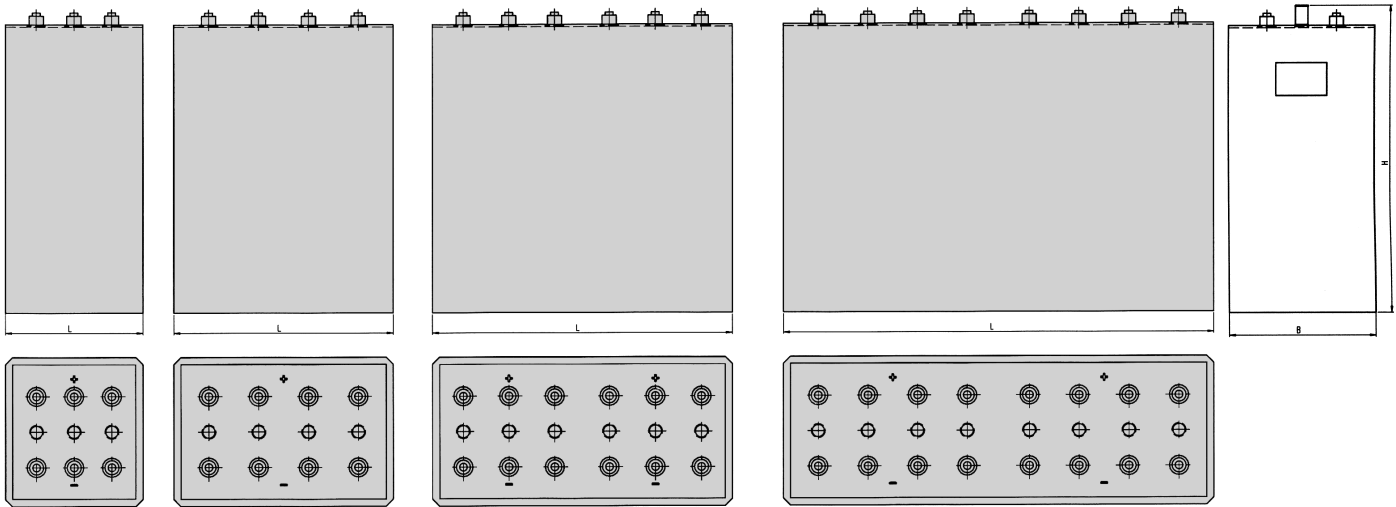
### Applications

- Telecommunications / IT

# max.power Type Overview

## Capacities, Dimensions and Weights

Type	$C_{10}/1.8\text{ V}$ Ah	$C_5/1.77\text{ V}$ Ah	$C_3/1.75\text{ V}$ Ah	$C_1/1.67\text{ V}$ Ah	Weight kg	Weight electrolyte 1.24 kg/l kg	Length L mm	Width B mm	Height H mm	
14 OPzS	3500	3780	3228	2799	1714	359	92.0	440	422	885
16 OPzS	4000	4320	3687	3198	1958	378	104.0	440	466	885
18 OPzS	4500	4860	4151	3597	2203	440	115.0	440	510	885
20 OPzS	5000	5400	4610	3996	2448	470	127.0	440	568	885
22 OPzS	5500	5940	5075	4395	2693	530	138.0	440	612	885
24 OPzS	6000	6480	5534	4797	2938	565	157.0	440	656	885
28 OPzS	7000	7560	6457	5595	3427	710	214.0	440	890	885
32 OPzS	8000	8640	7380	6396	3917	755	210.0	440	890	885
36 OPzS	9000	9720	8298	7194	4406	890	263.0	440	1090	885
40 OPzS	10000	10800	9221	7992	4896	935	260.0	440	1090	885
44 OPzS	11000	11880	10144	8793	5386	1060	309.0	440	1266	885
48 OPzS	12000	12960	11067	9591	5875	1110	306.0	440	1266	885



14 OPzS 3500  
16 OPzS 4000  
18 OPzS 4500

20 OPzS 5000  
22 OPzS 5500  
24 OPzS 6000

28 OPzS 7000  
32 OPzS 8000

36 OPzS 9000  
40 OPzS 10000  
44 OPzS 11000  
48 OPzS 12000

Life expectancy: up to 20 years

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