

Telecom/IT Battery Systems

AGV Battery Systems

Motive Power Systems

Railway Battery Systems

Power Supply

Standby

power.bloc OPzS

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
- Robust, highly-translucent PP
 - ⇨ resistant to common cleaning agents
 - ⇨ electrolyte level easily checked
- Smooth battery lid with integral handle
 - ⇨ easy-to-clean surface
 - ⇨ easy to handle
- Composite terminal / system connector
 - ⇨ no corrosion
 - ⇨ prevents short-circuits even during installation
- AquaGen® recombinator
 - ⇨ extremely long intervals between topping-up with water, even total freedom from maintenance

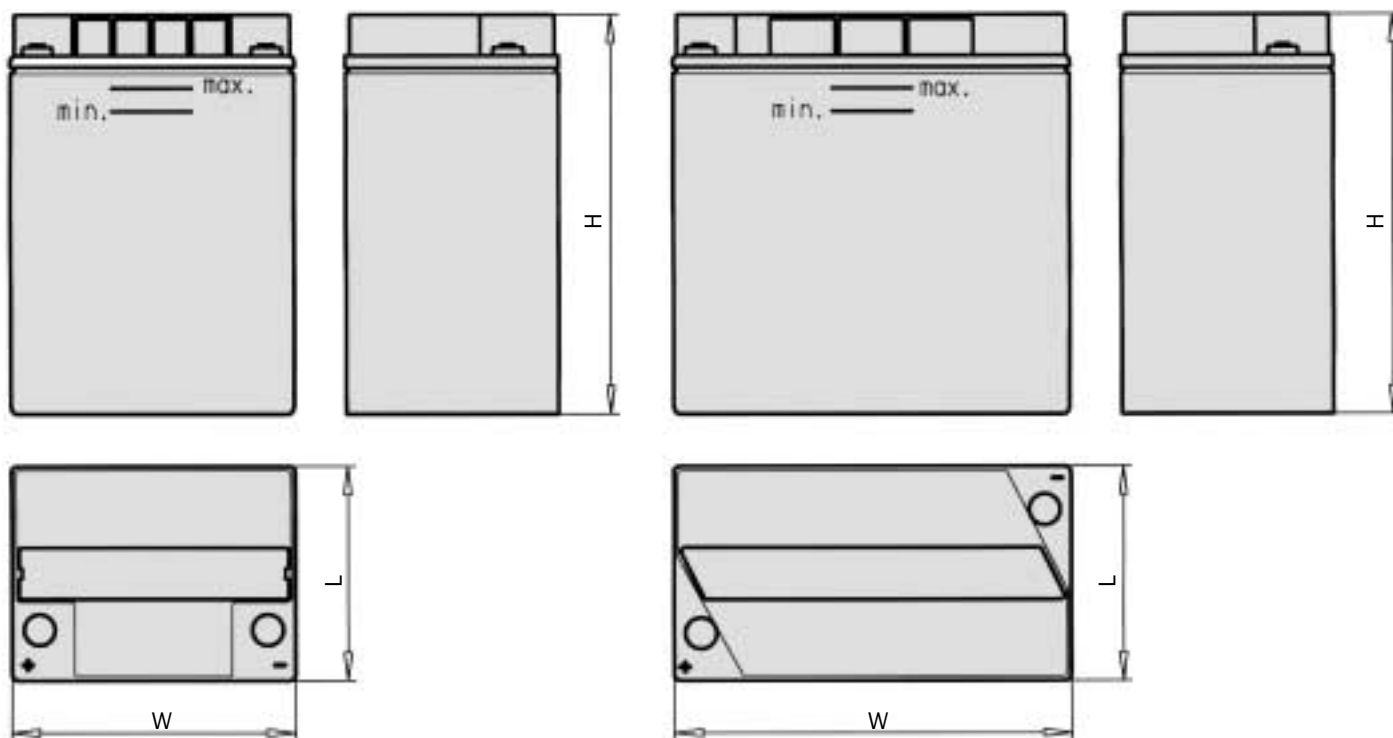
Applications

- Telecommunications
- Security lighting
- Solar

power.bloc OPzS Type Overview

Capacities, Dimensions and Weights

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	Total weight with electrolyte kg	Weight electrolyte (Density 1.24 kg/l) kg	Length L mm	Width W mm	Height H mm
12 V 1 OPzS 50	52	46	41	30	37	15	272	205	383
12 V 2 OPzS 100	104	91	81	59	48	13	272	205	383
12 V 3 OPzS 150	156	137	122	89	67	18	380	205	383
6 V 4 OPzS 200	208	183	162	118	47	13	272	205	383
6 V 5 OPzS 250	260	229	203	148	60	20	380	205	383
6 V 6 OPzS 300	311	274	243	177	67	18	380	205	383



12 V 1 OPzS 50 - 12 V 3 OPzS 150

6 V 4 OPzS 200 - 6 V 6 OPzS 300

Life expectancy: up to 18 years
 In cyclic operation: up to 1400 discharges, 80% DOD

Sales and Administration
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