

power.com SB

Valve regulated lead-acid batteries



Motive Power Systems

Reserve Power Systems

Special Power Systems

Service

Your benefits with HOPPECKE power.com SB

- **Maintenance-free regarding water refilling** - due to innovative Gel-ESS technology
- **Good high-current capability** - low investment costs due to innovative electrode structure
- **Optimal space utilization** - due to horizontal arrangement
- **Optimum operational safety** - integrated backfire protection and central degassing system
- **Higher short-circuit safety even during the installation** - based on HOPPECKE system connectors
- **Easy assembly and installation** - battery lid with integral handle

Typical applications of HOPPECKE power.com SB

- **Uninterruptible power supply (UPS)**
- **Telecommunications**
Mobile phone stations
BTS-stations
Off-grid/on-grid solutions
- **Power supply systems**
- **Emergency lighting**



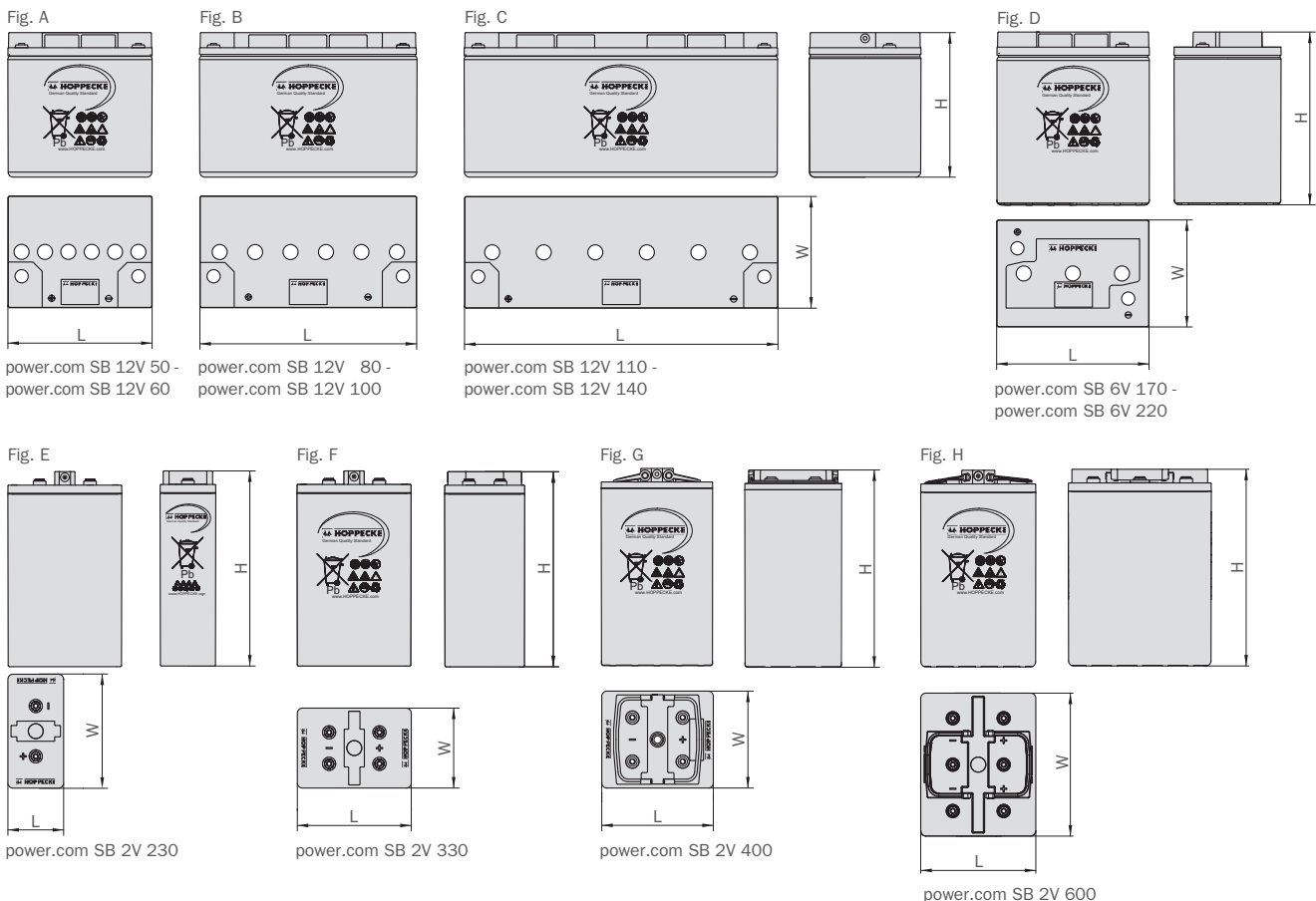
Similar to the illustration

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 /1.70 V Ah	C _{1/2} /1.65 V Ah	C _{1/6} /1.60 V Ah	Weight kg	Length L mm	Width W mm	Height H mm	Fig.
power.com SB 12V 50	53	53	50	41	36	27	26.0	229	177	230	A
power.com SB 12V 60	63	59	55	45	40	30	26.5	229	177	230	A
power.com SB 12V 80	98	91	85	71	61	46	37.5	344	177	230	B
power.com SB 12V 100	101	92	86	72	62	47	38.0	344	177	230	B
power.com SB 12V 110	112	112	105	88	76	55	52.0	498	177	230	C
power.com SB 12V 130	131	119	112	93	81	59	52.5	498	177	230	C
power.com SB 12V 140	144	131	123	102	89	64	54.5	498	177	230	C
power.com SB 6V 170	161	149	139	115	99	71	32.0	242	170	275	D
power.com SB 6V 220	220	184	171	142	122	85	41.0	308	170	275	D
power.com SB 2V 230	232	216	203	167	141	93	17.0	89	181	310	E
power.com SB 2V 330	343	322	302	251	219	146	21.7	181	127	310	F
power.com SB 2V 400	411	382	358	298	256	178	25.0	181	154	310	G
power.com SB 2V 600	604	562	529	447	385	263	36.0	181	225	310	H

C₁₀, C₅, C₃, C₁, C_{1/2} and C_{1/6} = Capacity at 10 h, 5 h, 3 h, 1 h, 1/2 h and 1/6 h discharge



Design life: up to 15 years
EUROBAT Classification: ≥ 12 years

Optimal environmental compatibility - closed loop for recovery of materials in an accredited recycling system