



power.com SB

Valve regulated lead-acid batteries

Typical applications:

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

Your benefits:

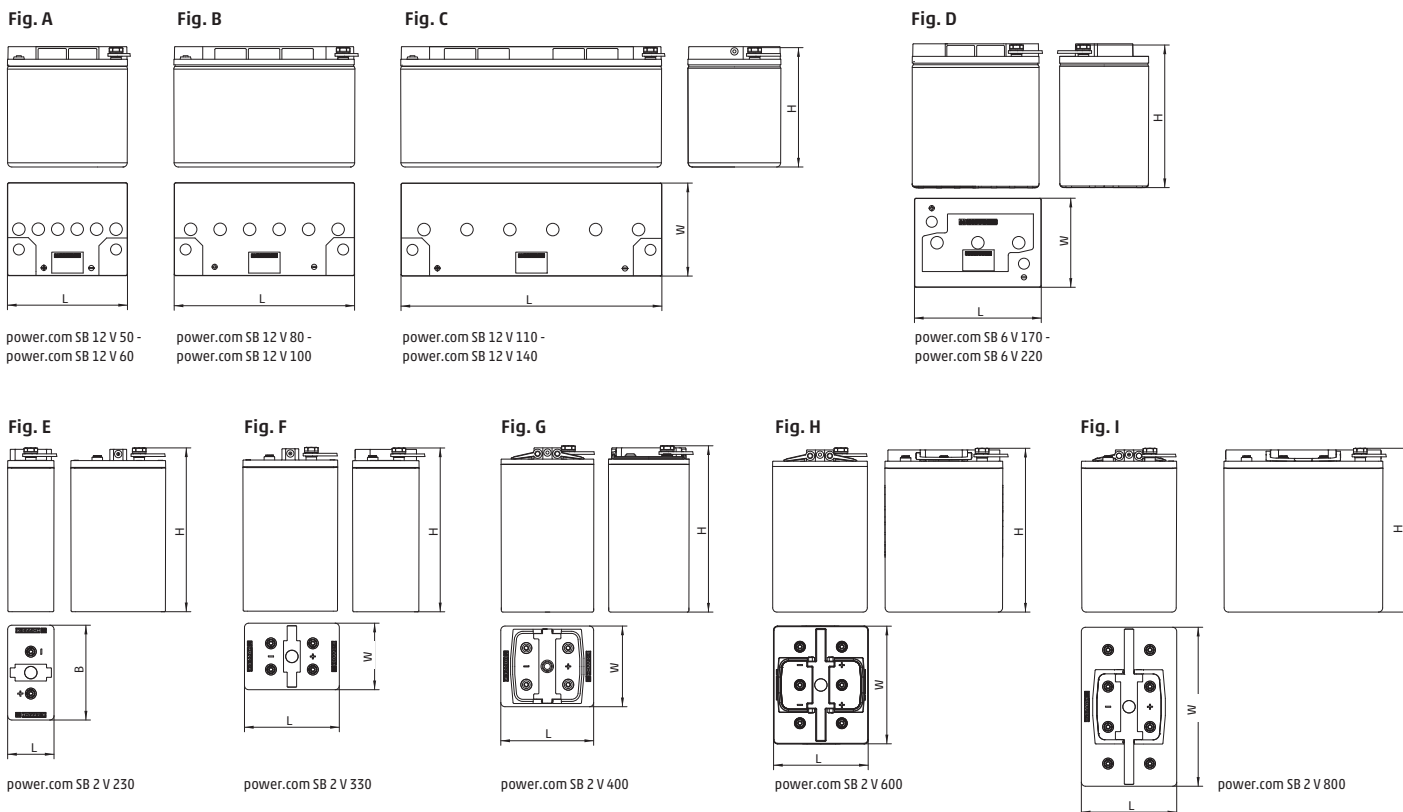
- Maintenance-free regarding water refilling – due to innovative Gel-ESS technology
- Good high-current capability – low investment costs due to innovative electrode structure
- Optimal space utilization – due to horizontal arrangement
- Higher short-circuit safety even during the installation – based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

Type overview **power.com SB**

Capacities, dimensions and weights

Series	C ₁₀ /1.80 V Ah	C ₅ /1.75 V Ah	C ₃ /1.70 V Ah	C ₁ /1.70 V Ah	C _{1/2} /1.65 V Ah	C _{1/6} /1.65 V Ah	Weight kg	Length L mm	Width W mm	Height H mm	Fig.
power.com SB 12 V 50	53	53	50	41	36	27	25.0	229	177	230	A
power.com SB 12 V 60	63	59	55	45	40	30	25.5	229	177	230	A
power.com SB 12 V 80	84	77	72	60	52	39	36.4	344	177	230	B
power.com SB 12 V 100	101	92	86	72	62	47	36.9	344	177	230	B
power.com SB 12 V 110	112	112	105	88	76	55	52.1	498	177	230	C
power.com SB 12 V 130	131	119	112	93	81	59	53.1	498	177	230	C
power.com SB 12 V 140	144	131	123	102	89	64	54.1	498	177	230	C
power.com SB 6 V 170	161	149	139	115	99	71	31.4	242	170	275	D
power.com SB 6 V 220	220	184	171	142	122	85	39.0	308	170	275	D
power.com SB 2 V 230	232	216	203	167	141	93	14.4	89	182	310	E
power.com SB 2 V 330	343	322	302	251	219	146	20.6	182	127	310	F
power.com SB 2 V 400	411	382	358	298	256	178	24.7	182	154	310	G
power.com SB 2 V 600	604	562	529	447	385	263	37.7	182	225	310	H
power.com SB 2 V 800	834	777	735	601	523	333	52.0	182	303.5	310	I

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

