



power.com XC

Series ESS

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:

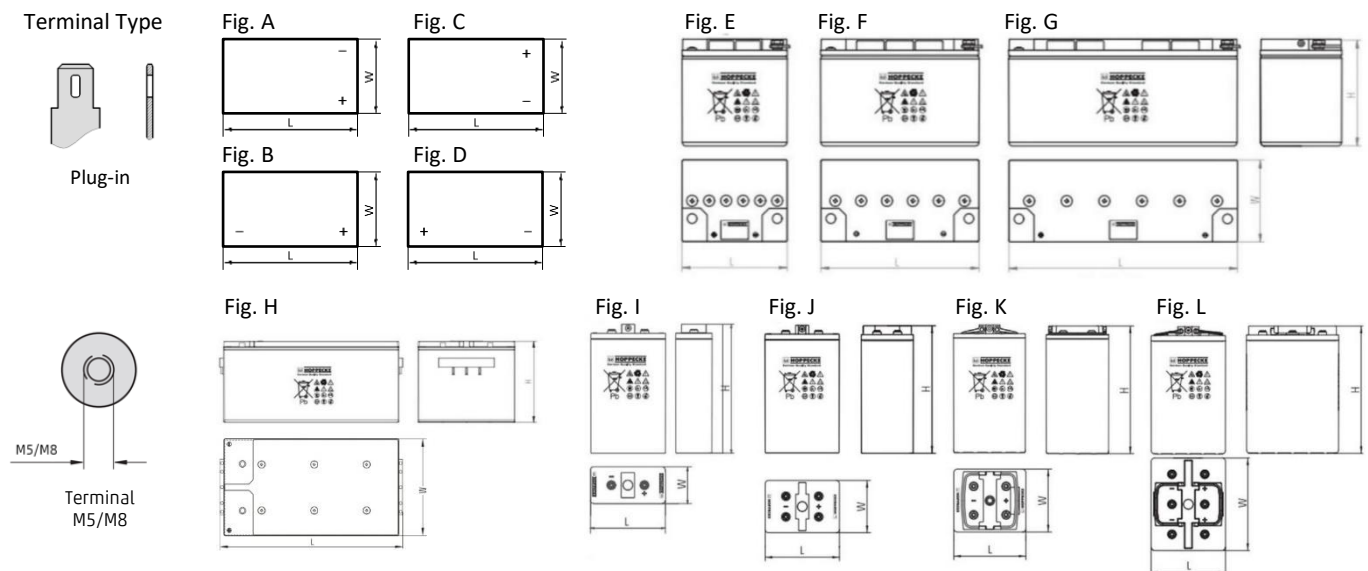
- **Maintenance-free regarding water refilling** - due to innovative Gel-ESS technology
- **Excellent high-current capability** - low investment costs due to innovative electrode structure
- **Optimum space utilization** - due to horizontal arrangement
- **Higher short-circuit safety even during the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

Type overview power.com XC

Capacities, dimensions and weights

Type	$C_{20}/1.75V$ 25°C Ah	$C_{10}/1.80V$ Ah	$C_1/1.70V$ Ah	Weight kg	Length L mm	Width W mm	Height H mm	Terminal Type	Fig.
power.com XC 12189	7	6.2	4.8	2.4	151	65	100	Plug-in	A
power.com XC 12473	17	15.1	10.4	5.4	181	76	167	M5	B
power.com XC 12630	25	22.0	15.0	8.7	175	166	125	M5	C
power.com XC 12748	34	33.0	23.4	11.9	195	130	179	M5	D
power.com XC 121300	60	51	36	22.0	229	177	230	M8	E
power.com XC 121700	74	64	45	22.6	229	177	230	M8	E
power.com XC 122100	75	66	52	25.5	229	177	230	M8	E
power.com XC 122600	98	86	66	35.1	344	177	230	M8	F
power.com XC 123000	112	99	76	35.7	344	177	230	M8	F
power.com XC 123400	117	104	81	38.7	344	177	230	M8	F
power.com XC 124100	172	146	102	48.6	498	177	230	M8	G
power.com XC 124400	178	152	110	51.3	498	177	230	M8	G
power.com XC 125100	179	157	121	55.9	498	177	230	M8	G
power.com XC 126800	229	205	151	66.8	522	224	231	M8	H
power.com XC 127600	238	212	157	72.0	522	224	231	M8	H
power.com XC 128600	288	257	182	90.0	522	278	232	M8	H
power.com XC 21100	273	236	173	13.5	183	91	310	M8	I
power.com XC 21600	417	360	257	20.2	183	129	310	M8	J
power.com XC 21900	502	435	302	24.6	183	156	310	M8	K
power.com XC 22700	755	655	459	35.6	183	226	310	M8	L

C_{20} , C_{10} , C_1 = Capacity at 20 h, 10 h, 1 h discharge



Design life: 10-12 years (10 years for below 50Ah, 12 years for above 50Ah)

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

