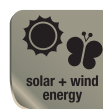




## Semitraction batteries SEM series



The Q-Batteries SEM series is designed to give power over sustained periods of time. The batteries are suitable by low self-discharge for cyclic utilization. The attractive price level qualifies for numerous applications.



### Application:

battery electric vehicles, marine, caravanning / RV, floor cleaning, wheelchair, solar systems and more

### Features:

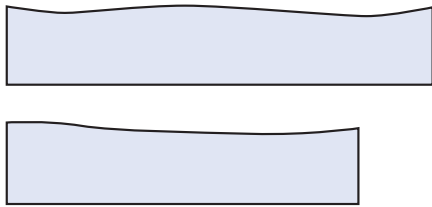
vented, low maintenance battery, easy acid regulation, high discharge capacity, 300 – 350 cycles (75% DOD)

### Types:

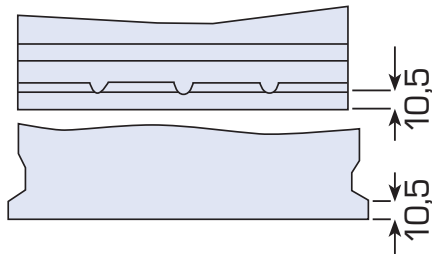
Order number	Model	Technology	Volt	Ah (20h)	Length (mm)	Width (mm)	Height (mm)	Weight (kg) +/-3%	Terminal	Layout	Base hold down
1005831	6SEM-230	Acid	6	230	242	190	274	32,0	A-Pole	diagonal	B0
1005832	12SEM-60*	Acid	12	60	246	175	190	17,0	A-Pole	0	B13
1005833	12SEM-80*	Acid	12	80	278	175	190	19,5	A-Pole	0	B13
1005834	12SEM-105*	Acid	12	105	353	175	190	25,0	A-Pole	0	B13
1005842	12SEM-120	Acid	12	120	347	175	234	29,9	A-Pole	0	B0
1005843	12SEM-135	Acid	12	135	349	175	290	37,8	A-Pole	0	B0
1005846	12SEM-137*	Acid	12	137	513	189	223	37,4	A-Pole	3	B0
1005844	12SEM-180*	Acid	12	180	513	224	225	48,6	A-Pole	3	B0
1005845	12SEM-225*	Acid	12	225	518	276	242	62,0	A-Pole	3	B0

\*These batteries are sealed maintenance free (SMF technology). No need for demineralized water refill.

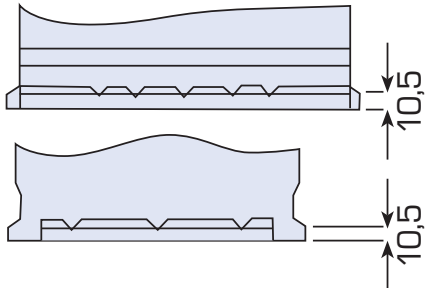
Base hold down B0



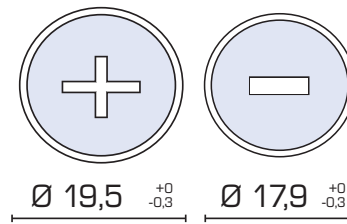
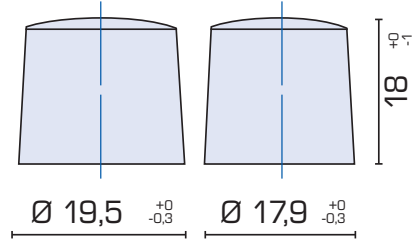
Base hold down B1



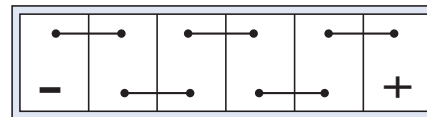
Base hold down B13



A-Pol



Layout 0



Layout 3

