

## LiFe2433P, LiFe4833P, LiFe12033P Battery Set Points for Selectronic SP PRO

	LiFe2433P	LiFe4833P	LiFe12033P
Battery Type	LFP	LFP	LFP
Battery Capacity	Total AH capacity of PPE battery bank installed		
Voltage DC Shut Down 0% Load	24	48	120
Voltage DC Shut Down 100% Load Min 5,000 Cycles	23	46	115
Recovery Voltage	26	52	130
Shut Down SoC %	20	20	20
Max Voltage Limit, Min 5,000 Cycles	28	56	140
High Battery Alert Voltage	30	60	150
High Battery Alert Clear Voltage	28.8	57.7	144.2
Periodic Equalise	N/A Disable		
Periodic Recharge	7 to 14 Days	7 to 14 Days	7 to 14 Days
Max Charge Current	C2 of total battery Capacity		
Initial Return Voltage	26.5	52.9	132.20
Initial Stage	28	56	140
Bulk Stage	28	56	140
Absorb Stage	28	56	140
Float Stage	27.6	55.2	138
Long Term Float	27.6	55.2	138
Equalise Stage	N/A Disable		
Min Temp Compensation	0	0	0
Max Temp Compensation	49	49	49
Ref A Temp Compensation	0	0	0
Ref B Temp Compensation	0	0	0
Limit Charge Above	44	44	44
Limit Rate	20	20	20