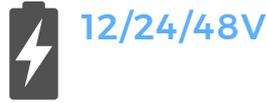


# Produces Line - Battery Series I



## Low-speed Vehicles Batteries



Model #	Configuration	Normal Voltage	Capacity	Dimension(mm) L*W*H
Golf trolley 1	4S3P	12.8V	18Ah	168*128*76
Golf Trolley 2	4S4P	12.8V	24Ah	168*128*103
YS48-30-GF	16S5P	51.2V	30Ah	260*180*265
YS-48-100-GF	16S1P	51.2V	100Ah	275*405*262
YS-48-160-GF	16S1P	51.2V	105Ah	331*332*258
YS-48-160-GF	16S1P	51.2V	105Ah	552*248*265
YS-48-160-GF	16S1P	51.2V	160Ah	826*330*232
YS-72-105-GF	23S1P	73.6V	105Ah	638*320*232

## Industrial Batteries

High performance, 6000 cycles at 100% DOD(depth of discharge) 12/24/48V for application in RV, boats, EV and off-grid etc. intergrated BMS protection, certified to UL/IEC/UN38.3 standards,



Model #	Configuration	Normal Voltage	Capacity	Dimension(mm) L*W*H
YS-24-100	8S1P	25.6V	100Ah	380*270*210
YS-24-210	8S2P	25.6V	210Ah	560*195*440
YS-24-346	8S2P	25.6V	346Ah	694*264*319
YS-24-519	8S3P	25.6V	519Ah	630*269*575
YS-48-200	16S2P	51.2V	200Ah	790*260*405
YS-48-519	16S3P	51.2V	519Ah	856*632*374
YS-48-692	16S4P	51.2V	692Ah	665*605*575
YS-80-160	25S1P	80V	160Ah	700*505*411.5
YS-80-346	25S2P	80V	346Ah	900*450*575
YS-80-600	25S6P	80V	600Ah	580*575*650

## Mobilizable Power Batteries



Model #	Configuration	Norminal Voltage	Capacity	Dimension(mm) L*W*H
YS-12-30	4S6P	12.8V	30Ah	181*76*176
YS-12-30	4S1P	12.8V	50Ah	197*166*176
YS-12-80	4S4P	12.8V	80Ah	260*168*209 229*138*209
YS-12-100	4S1P	12.8V	100Ah	260*168*209
YS-12-120	4S6P	12.8V	120Ah	306*168*211
YS-12-150	4S1P	12.8V	150Ah	260*168*209
YS-12-150	4S1P	12.8V	150Ah	329*172*214
YS-12-150	4S3P	12.8V	150Ah	353*174*189
YS-12-180	4S1P	12.8V	180Ah	355*175*188 329*172*214
YS-12-200	4S2P	12.8V	200Ah	485*172*240
YS-12-314	4S1P	12.8V	341Ah	384*194*248
YS-24-30	8S6P	25.6V	30Ah	194*132*170
YS-24-50	8S1P	25.6V	50Ah	260*167*212
YS-24-60	8S3P	25.6V	60Ah	328*172*212
YS-24-100	8S1P	25.6V	100Ah	485*172*240
YS-24-200	8S2P	25.6V	200Ah	523*268*222

## Home Energy storage Systems



Wall/Ground/Rack Mounting/mobile trolley style, all-in-one configuration, high quality battery cells and integrated BMS with triple-layer safety protection, certified to UN38.3/IEC62619 standards, mobile app, 10 years warranty

Model #	Configuration	Norminal Voltage	Capacity	Dimension(mm) L*W*H
YS-24-300	8S3P	25.8V	300Ah	806*420*177
YS-48-100-PW	16S1P	51.2V	100Ah	460*179*500
YS-48-200-PW	16S2P	51.2V	200Ah	500*170*860
YS-48-50	16S1P	51.2V	50Ah	442*540*151
YS-48-100	16S1P	51.2V	100Ah	442*540*161
YS-48-200	16S2P	51.2V	200Ah	740*440*245
YS-48-314PW	16S1P	51.2V	314Ah	500*172*859
YS-48-100 Stackable	16S1P	51.2V	100Ah	560*450*164