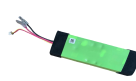




苏州速安行新能源科技有限公司

Suzhou Suanics Renewable Energy Technology Co., Ltd

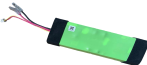
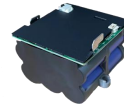
序号	图片												
1	容量:	5800mAh	5000mAh	2000mAh	3000mAh	2500mAh	2000mAh	4000mAh	4000mAh	5000mAh	4000mAh	2500mAh	2500mAh
2	电池布局:	4S2P	6S1P	6S1P	6S1P	6S1P	7S1P	6S1P	7S1P	6S1P	6S1P	4S1P	6S1P
3	能量 (Wh):	83.52	97.2	44.4	64.8	55.5	50.4	86.4	100.8	108.0	86.4	36.0	55.5
4	尺寸(mm):	38*133.5*40.5	84.5 X 60 X 97	118.7*67.8*26.8	151*54*50	119.1*68.3*34.1	150*73*43	75*84*70	107*107*81	96.7*60*84.5	110.2*77.7*91	360*19*19	25*6*3
5	重量(kg):	0.4	0.497	0.335	0.49	0.5	0.447	0.5	0.604	0.502	0.477	0.5	0.37
6	额定电压 (V):	14.4	21.6	22.2	21.6	22.2	25.2	21.6	25.2	21.6	21.6	14.4	22.2
7	最高电压(V)	16.7	25.02	25.2	25.2	25.2	29.4	25.02	29.4	25.02	29	16.8	25.2
8	最低电压(V):	11.2	16.2	16.8	16.8	16.8	18.9	16.8	18.9	16.2	16.5	10.8	16.2
9	额定容量(Ah):	5.8	4.5	2.0	3.0	2.5	2.0	4.0	4.0	4.5	3.6	2.5	2.5
10	充电方式:	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV
11	充电电流(A):	1.28	1.6	0.6	0.8	0.6	1.0	2.0	1.0	1.6	1.0	1.0	1.0
12	充电电压(V):	16.7	27	26.8	29±1	26.8	29.4	27	33	27	25.02	16.8	27
13	最大持续放电电流(A):	5	18.5	18	18	21	18	19	13.5	18	15	26	8
14	过流保护(A):	14.3±1	22±2	25	25	33	21±1	30	17±1	22±2	17	28	20
15	保险丝(A):	12	30	30	30	30	30	30	30	30	30	30	30
16	循环次数:	500 (25°C, SOH≥70%)	300 (25°C, SOH≥70%)	500 (25°C, SOH≥80%)	500 (25°C, SOH≥80%)	400 (25°C, SOH≥60%)	400 (25°C, SOH≥60%)	400 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	500 (25°C, SOH≥70%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥80%)

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电话: 0512-67371709 网址: <http://www.suanics.com>

Li-ion battery pack



SN	Picture										
1	Battery brand and capacity:	2000mAh	3000mAh	2500mAh	2000mAh	4000mAh	4000mAh	5000mAh	4000mAh	2500mAh	2500mAh
2	Battery layout:	6S1P	6S1P	6S1P	7S1P	6S1P	7S1P	6S1P	6S1P	4S1P	6S1P
3	Energy (Wh):	44.4	64.8	55.5	50.4	86.4	100.8	108.0	86.4	36.0	55.5
4	Dimensions (mm):	118.7*67.8*26.8	151*54*50	119.1*68.3*34.1	150*73*43	75*84*70	107*107*81	96.7*60*84.5	110.2*77.7*91	360*19*19	25*6*3
5	Weight (kg):	0.335	0.49	0.5	0.447	0.5	0.604	0.502	0.477	0.5	0.37
6	Rated voltage (V):	22.2	21.6	22.2	25.2	21.6	25.2	21.6	21.6	14.4	22.2
7	Maximum voltage (V):	25.2	25.2	25.2	29.4	25.02	29.4	25.02	29	16.8	25.2
8	Minimum voltage (V):	16.8	16.8	16.8	18.9	16.8	18.9	16.2	16.5	10.8	16.2
9	Rated capacity (Ah):	2.0	3.0	2.5	2.0	4.0	4.0	4.5	3.6	2.5	2.5
10	Charging method:	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV
11	Charging current (A):	0.6	0.8	0.6	1.0	2.0	1.0	1.6	1.0	1.0	1.0
12	Charging voltage (V):	26.8	29±1 V	26.8	29.4	27	33	27	25.02	16.8	27
13	Maximum continuous discharge current (A):	18	18	21	18	19	13.5	18	15	26	8
14	Overcurrent protection (A):	25	25	33	21±1	30	17±1	22±2	17	28	20
15	Fuse (A):	30	30	30	30	30	30	30	30	30	30
16	Number of cycles:	500 (25°C, SOH≥80%)	500 (25°C, SOH≥80%)	400 (25°C, SOH≥60%)	400 (25°C, SOH≥60%)	400 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	500 (25°C, SOH≥70%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥80%)

Li-ion battery pack



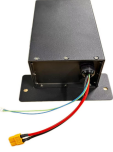
SN	Picture				
1	Battery brand and capacity:	2000mAh	2000mAh	2000mAh	2500mAh
2	Battery layout:	3S1P	4S1P	5S1P	5S2P
3	Energy (Wh):	21.6	28.8	36	90
4	Dimensions (mm):	47*51*79	50*55*79	119*79*49	119*79*69
5	Weight (kg):	0.18	0.225	0.375	0.625
6	Rated voltage (V):	10.8	14.4	18.0	18.0
7	Maximum voltage (V):	12.6	16.8	21.0	21.0
8	Minimum voltage (V):	8.4	11.2	14	14
9	Rated capacity (Ah):	2.0	2.0	2.0	5.0
10	Charging method:	CC-CV	CC-CV	CC-CV	CC-CV
11	Charging current (A):	1.5	1.5	1.5	1.5
12	Charging voltage (V):	13	13	13	13
13	Maximum continuous discharge current (A):	10	10	10	10
14	Overcurrent protection (A):	15	15	15	15
15	Fuse (A):	15	15	15	15
16	Number of cycles:	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)

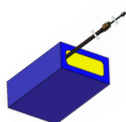
产品手册—电动工具类



序号	图片				
1	容量:	2000mAh	2000mAh	2000mAh	2500mAh
2	电池布局:	3S1P	4S1P	5S1P	5S2P
3	能量 (Wh):	21.6	28.8	36	90
4	尺寸(mm):	47*51*79	50*55*79	119*79*49	119*79*69
5	重量(kg):	0.18	0.225	0.375	0.625
6	额定电压 (V):	10.8	14.4	18.0	18.0
7	最高电压(V)	12.6	16.8	21.0	21.0
8	最低电压(V):	8.4	11.2	14	14
9	额定容量(Ah):	2.0	2.0	2.0	5.0
10	充电方式:	CC-CV	CC-CV	CC-CV	CC-CV
11	充电电流(A):	1.5	1.5	1.5	1.5
12	充电电压(V):	13	13	13	13
13	最大持续放电电流(A):	10	10	10	10
14	过流保护(A):	15	15	15	15
15	保险丝(A):	15	15	15	15
16	循环次数:	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)	300 (25°C, SOH≥60%)

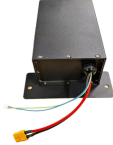
产品手册—AGV类

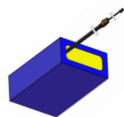
序号	图片						
1	容量:	50Ah	200Ah	3.0Ah	4.6Ah	5.0Ah	65Ah
2	电池布局:	8S1P	12S1P	14S10P	8S2P	8S8P	15S1P
3	能量 (Wh):	1280.0	7795.2	1512.0	235.52	1024.0	3139.5
4	尺寸(mm):	355*210*120	440*480*225	450*250*100	216*146*80.5	76.9*300*250	480*200*200
5	重量(kg):	14.5±0.5	62±1	21.2	1.9	9.5	28.5±0.5
6	额定电压 (V):	25.6	38.4	50.4	25.6	25.6	48.3
7	最高电压(V)	29.2	43.8	58.8	28.8	28.8	54.75
8	最低电压(V):	20.0	30.0	35.0	21.5	21.5	37.5
9	额定容量(Ah):	50	200	30	9.2	40.0	65
10	充电方式:	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV
11	充电电流(A):	25	100	100	4.0	10.0	15.0
12	充电电压(V):	29.2	43.8	58.8	29.2	29.2	29.2
13	最大持续放电电流(A):	50	200	100	4	39	30
14	过流保护(A):	50	250	150	22	40	45
15	保险丝(A):	60	300	60	45	60	60
16	循环次数:	3500 (25°C, SOH≥80%)	3000 (25°C, SOH≥80%)	1000 (25°C, SOH≥70%)	2000 (25°C, SOH≥80%)	2000 (25°C, SOH≥80%)	5000 (25°C, SOH≥70%)
17	通讯方式:	CAN	CAN	CAN	CAN	CAN	CAN



4.6Ah	4.6Ah	20Ah	15Ah	4.6Ah	2.0Ah	3.5Ah	3.5Ah
15S7P	4S18P	15S3P	8S1P	8S3P	7S2P	10S3P	12S2P
1545.6	1062.4	2880.0	384.0	353.3	100.8	383.25	306.6
292*180*264	280*176*189	350*270*200	141*72*164	150*113*97	73*130*40	110*70*140	240*150*41
13.91	9.5	26	3	2.57	0.71	1.7±0.2	1.5±0.2
48	12.8	48	25.6	25.6	25.2	36.5	43.8
54.75	14.6	54.75	28.8	29.2	29.4	42.5	50.4
37.5	9.2	40	21.6	20	19.6	27	36
30	80	56	14	12.9	3.76	10.5	7
CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV
15.0	50.0	30.0	5.18	6.90	0.8	6.8	6.8
54.75	14.6	54.75	28.8	29.2	29.4	42.5	50.4
60	200	45	20	15	25	3	3
20	250	55	35	20	33	21	21
60	60	60	45	45	/	45	45
2000 (25°C, SOH≥80%)	2000 (25°C, SOH≥80%)	2000 (25°C, SOH≥80%)	2000 (25°C, SOH≥80%)	2000 (25°C, SOH≥80%)	300 (25°C, SOH≥60%)	800 (25°C, SOH≥70%)	800 (25°C, SOH≥70%)
CAN	蓝牙	CAN	CAN	485	/	485	485

Li-ion battery pack

SN	Picture							
1	Cell:	50Ah	200Ah	3.0Ah	4.6Ah	5.0Ah	65Ah	4.6Ah
2	Battery layout:	8S1P	12S1P	14S10P	8S2P	8S8P	15S1P	15S7P
3	Energy (Wh):	1280.0	7795.2	1512.0	235.52	1024.0	3139.5	1545.6
4	Dimensions (mm):	355*210*120	440*480*225	450*250*100	216*146*80.5	76.9*300*250	480*200*200	292*180*264
5	Weight (kg):	14.5±0.5	62±1	21.2	1.9	9.5	28.5±0.5	13.91
6	Rated voltage (V):	25.6	38.4	50.4	25.6	25.6	48.3	48
7	Maximum voltage (V):	29.2	43.8	58.8	28.8	28.8	54.75	54.75
8	Minimum voltage (V):	20.0	30.0	35.0	21.5	21.5	37.5	37.5
9	Rated capacity (Ah):	50	200	30	9.2	40.0	65	30
10	Charging method:	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV
11	Charging current (A):	25	100	100	4.0	10.0	15.0	15.0
12	Charging voltage (V):	29.2	43.8	58.8	29.2	29.2	29.2	54.75
13	Maximum continuous discharge current (A):	50	200	100	4	39	30	60
14	Overcurrent protection (A):	50	250	150	22	40	45	20
15	Fuse (A):	60	300	60	45	60	60	60
16	Number of cycles:	3500 (25°C, SOH≥80%)	3000 (25°C, SOH≥80%)	1000 (25°C, SOH≥70%)	2000 (25°C, SOH≥80%)	2000 (25°C, SOH≥80%)	5000 (25°C, SOH≥70%)	2000 (25°C, SOH≥80%)
17	Communication mode:	CAN	CAN	CAN	CAN	CAN	CAN	CAN



4.6Ah	20Ah	15Ah	4.6Ah	2.0Ah	3.5Ah	3.5Ah
4S18P	15S3P	8S1P	8S3P	7S2P	10S3P	12S2P
1062.4	2880.0	384.0	353.3	100.8	383.25	306.6
280*176*189	350*270*200	141*72*164	150*113*97	73*130*40	110*70*140	240*150*41
9.5	26	3	2.57	0.71	1.7±0.2	1.5±0.2
12.8	48	25.6	25.6	25.2	36.5	43.8
14.6	54.75	28.8	29.2	29.4	42.5	50.4
9.2	40	21.6	20	19.6	27	36
80	56	14	12.9	3.76	10.5	7
CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV	CC-CV
50.0	30.0	5.18	6.90	0.8	6.8	6.8
14.6	54.75	28.8	29.2	29.4	42.5	50.4
200	45	20	15	25	3	3
250	55	35	20	33	21	21
60	60	45	45	/	45	45
2000 (25℃, SOH≥80%)	2000 (25℃, SOH≥80%)	2000 (25℃, SOH≥80%)	2000 (25℃, SOH≥80%)	300 (25℃, SOH≥60%)	800 (25℃, SOH≥70%)	800 (25℃, SOH≥70%)
蓝牙	CAN	CAN	485	/	485	485