Lithium Forklift Battery



Model	Li-Power 25230	Li-Power 25280	Li-Power 25460	Li-Power 25560	Li-Power 25690	Li-Power 25840
Rated Voltage	25.6					
Rated Capacity	230Ah	280Ah	460Ah	560Ah	690Ah	840Ah
System Energy	5.8Kwh	7.1Kwh	11.7Kwh	14.3Kwh	17.6Kwh	21.5Kwh
Working Volt Range (Vdc)	22.4~28.8					
Depth of Discharge	90%					
Recommend Use SOC Range	20%- 100%					
Max Charge Current	100A	100A	200A	200A	200A	200A
Max Constant Discharge Current	100A	140A	200A	200A	200A	200A
Pulsh Current 10s	230A	280A	460A	500A	500A	500A
Charge Temperature Range	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃
Discharge Temperature Range	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃
Storage Temperature Range	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃
Size (L*W*H) mm (Customize Avalible)	690*226*443/ 620*208 *443	690*226*443	810*260*750	810*260*750	760*325*770	760*325*770
Weight (Customize Avalible)	75Kg/65Kg	90Kg	160Kg	180Kg	230Kg	280Kg

Model	Li-Power 38230	Li-Power 38280	Li-Power 38460	Li-Power 38560	Li-Power 38690	Li-Power 38840
Rated Voltage	38.4Vdc					
Rated Capacity	230Ah	280Ah	460Ah	560Ah	690Ah	840Ah
System Energy	8.8Kwh	10.7Kwh	17.6Kwh	21.5Kwh	26.4Kwh	32.2Kwh
Working Voltage Range	33.6~43.2Vdc					
Depth of Discharge	90%					
Recommend Use SOC Range	20%- 100%					
Max Charge Current	100A	140A	200A	200A	200A	200A
Max Constant Discharge Current	100A	140A	200A	200A	200A	200A
Pulsh Current 10s	200A	280A	400A	500A	500A	500A
Charge Temperature Range	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃
Discharge Temperature Range	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃
Storage Temperature Range	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃
Size (L*W*H) mm (Customize Avalible)	532*230*940	532*230*940	800*580*400	800*580*400	800*800*400	800*800*400
Weight (Customize Avalible)	110Kg	150Kg	200Kg	250Kg	340Kg	400Kg

Model	Li-Power 51230	Li-Power 51280	Li-Power 51460	Li-Power 51560	Li-Power 51690	Li-Power 51840
Rated Voltage	51.2Vdc					
Rated Capacity	230Ah	280Ah	460Ah	560Ah	690Ah	840Ah
System Energy	11.7Kwh	14.3Kwh	23.5Kwh	28.6Kwh	35.3Kwh	43Kwh
Working Voltage Range	44.8~57.6Vdc					
Depth of Discharge	90%					
Recommend Use SOC Range	20%- 100%					
Max Charge Current	100A	140A	200A	200A	200A	200A
Max Constant Discharge Current	100A	140A	200A	200A	200A	200A
Pulsh Current 10s	200A	280A	400A	500A	500A	500A
Charge Temperature Range	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃
Discharge Temperature Range	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃
Storage Temperature Range	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃
Size (L*W*H) mm (Customize Avalible)	572*340*490	735*340*490	800*580*400	800*730*400	800*800*400	1000*800*400
Weight (Customize Avalible)	158Kg	174Kg	230Kg	300Kg	390Kg	450Kg

Model	Li-Power 73230	Li-Power 73280	Li-Power 73460	Li-Power 73560	Li-Power 73690	Li-Power 73840
Rated Voltage	73.6Vdc					
Rated Capacity	230Ah	280Ah	460Ah	560Ah	690Ah	840Ah
System Energy	16.9Kwh	20.6Kwh	33.8Kwh	41.2Kwh	50.7Kwh	61.8Kwh
Working Voltage Range	64.4~82.8Vdc					
Depth of Discharge	90%					
Recommend Use SOC Range	20%- 100%					
Max Charge Current	100A	140A	200A	200A	200A	200A
Max Constant Discharge Current	100A	140A	200A	200A	200A	200A
Pulsh Current 10s	230A	280A	400A	500A	500A	500A
Charge Temperature Range	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃
Discharge Temperature Range	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃
Storage Temperature Range	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃
Size (L*W*H) mm (Customize Avalible)	970*540*390	945*650*400	945*650*390	1000*800*400	970*480*620	970*650*620
Weight (Customize Avalible)	140Kg	180Kg	345Kg	410Kg	480Kg	580Kg

Model	Li-Power 80230	Li-Power 80280	Li-Power 80460	Li-Power 80560	Li-Power 80690	Li-Power 80840
Rated Voltage	80Vdc					
Rated Capacity	230Ah	280Ah	460Ah	560Ah	690Ah	840Ah
System Energy	18.4Kwh	22.4Kwh	36.8Kwh	44.8Kwh	55.2Kwh	67.2Kwh
Working Voltage Range	70~90Vdc					
Depth of Discharge	90%					
Recommend Use SOC Range	20%- 100%					
Max Charge Current	100A	140A	200A	200A	200A	200A
Max Constant Discharge Current	100A	140A	200A	200A	200A	200A
Pulsh Current 10s	230A	280A	400A	500A	500A	500A
Charge Temperature Range	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃	0℃～50℃
Discharge Temperature Range	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃	-20℃～55℃
Storage Temperature Range	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃	-30℃～60℃
Size (L*W*H) mm (Customize Avalible)	950*540*400	970*540*400	980*630*400	980*800*400	970*480*620	970*650*620
Weight (Customize Avalible)	160Kg	200Kg	365Kg	450Kg	500Kg	620Kg