

Roller-15KNKB

ROLLER SERIES PRODUCTS

15 kWh Energy Storage Battery



Product Parameters

Model	Roller-15KNKB	Discharge Temp(°C)	-20~55
Nominal Capacity(Ah)	280	Relative Humidity(%RH)	5~95
Nominal Voltage(V)	51.2	Cycle Life	≥6000 Cycles(25°C,0.5C)
Number Of Strings	16	Installation	Mobile
Operating Voltage(V)	40~58.4	Protection Grade	IP65
Nominal Energy(kWh)	14.33	Cooling Method	Natural Cooling
Max Charge Current(A)	150	Weight(kg)	109.5
Max Discharge Current(A)	200	Dimension(H*W*T)(mm)	881*480*251
DOD	90%	Communication	CAN2.0B+RS485
Charge Temp(°C)	0~55	Certification	UN38.3/Rohs/CE-EMC