



SPECIFICATIONS

Model No.		KAGE-PS-12100
Dimensions	Length	330mm
	Width	173mm
	Height	216mm
Weight		About 12kg

CHARACTERISTICS

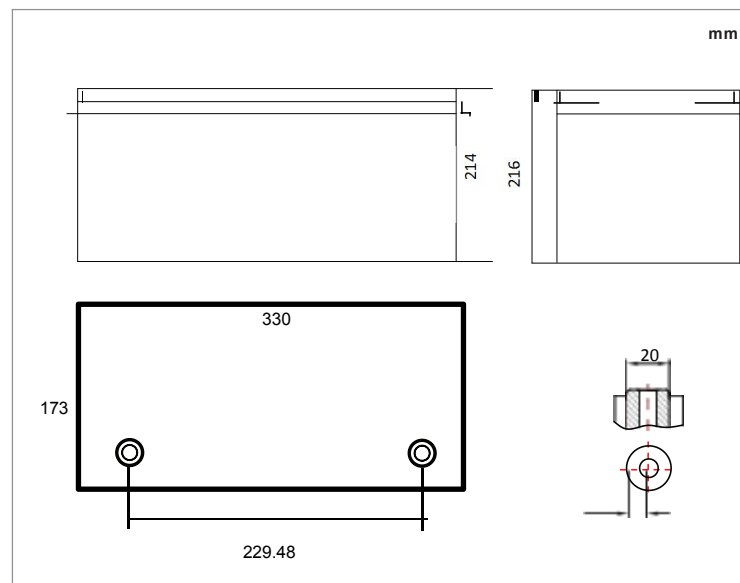
Nominal Voltage	12.8V
Nominal Capacity	100Ah
Nominal Energy	1280Wh
Internal Impedance	≤ 20mΩ
C charge Voltage	14.6V
Discharge C ut-of Voltage	10V
Standard C charge C urrent	20A
Max. C charge C urrent	100A
Standard Discharge C urrent	20A
Max. Discharge C urrent	100A
Peak Discharge C urrent	200A<5S
Operating Temperature	C charge 0°C ~ +45°C
	Discharge -20°C ~ +55°C

Note: Max. 4 parallel connection



KAGE-PS-12100

DRAWINGS

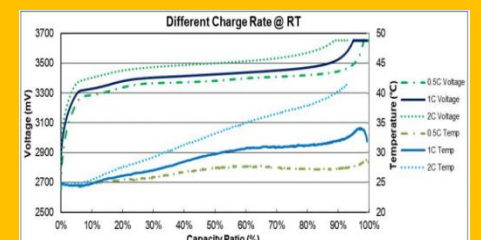
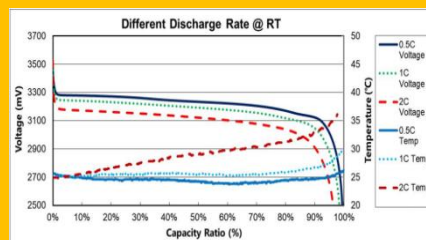
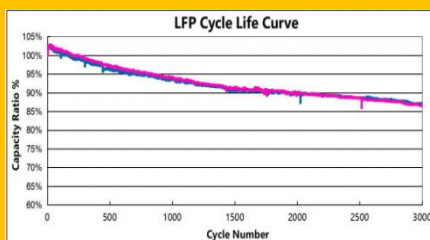


Electrical performance of product

Curve of cycle life

Curve of different discharge rate

Curve of different charge rate



CERTIFICATIONS

UN38.3

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