

CIENCIA INTERNACIONAL
📍 AV. REPUBLICA DE PANAMA NRO. 5768
URB. SAN ANTONIO, Lima, Perú
RUC: 20137290180

Cotización # COT00889

Fecha de presupuesto:
01/09/2021

Vencimiento:
08/09/2021

Asesor Comercial:
Percy Rojas Rafael

DESCRIPCIÓN	CANTIDAD	PRECIO UNITARIO	DESC.%	IMPUESTOS	IMPORTE
[KBL12200] BATERIA AGM KAISE 12V 200AH	3.00 Unidades	357.6000	2.00	IGV	\$ 1,051.34

Subtotal	\$ 1,051.34
IGV en \$ 1,051.34	\$ 189.24
Total	\$ 1,240.58

Forma de Pago

Transferencia Bancaria / Letra (previa coordinación)

Tiempo de Entrega

2 días luego de recibir la Orden de Compra

Lugar de Entrega

En sus instalaciones de tratarse de una empresa ubicada en Cercado de Lima,

O envío con cargo a pagar en destino por la agencia de su preferencia (agencias ubicadas en Cercado de Lima o La Victoria)

Plazo de pago: Pago inmediato

BANCO	MONEDA	CUENTA	INTERBANCARIA
BBVA 	USD	0011-0183-01-00123114	011-183-000100123114-19
BBVA 	PEN	0011-0183-01-00123106	011-183-000100123106-15
Banco de Crédito del Perú 	USD	191-2443482-1-45	002-19100244348214550
Banco de Crédito del Perú 	PEN	191-2403297-0-26	002-19100240329702651
INTERBANK 	USD	495-3002084493	003-495-003002084493-99



ENERGÍA SOSTENIBLE A TU ALCANCE

CORPORACION COMERCIAL Y SERVICIOS OCOSHI S.A.C.

📍 CAL.3 MZA. B LOTE. 15 URB. NIÑO JESUS 2DA ETAPA

(AVENIDA PIEROLA FABRICA LAIVE) LIMA, Lima, Perú

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✉ ventas@panelsolarperu.com

RUC: 20522121381

INTERBANK



PEN

495-3001537363

003-495-003001537363-99



KBL122000 12V 200Ah(10hr)



The rechargeable batteries are lead-lead dioxide systems. The dilute sulfuric acid electrolyte is absorbed by separators and plates and thus immobilized. Should the battery be accidentally overcharged producing hydrogen and oxygen, special one-way valves allow the gases to escape thus avoiding excessive pressure build-up. Otherwise, the battery is completely sealed and is, therefore, maintenance-free, leak proof and usable in any position.

Battery Construction

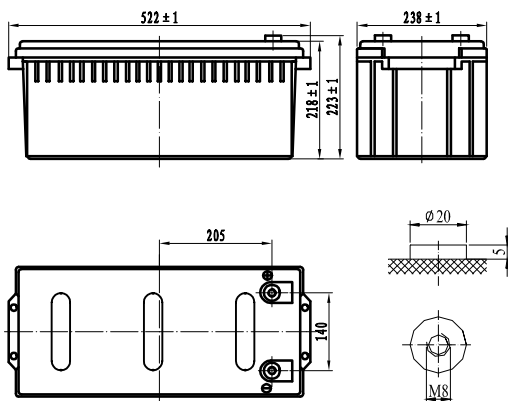
Component	Positive plate	Negative plate	Container	Cover	Safety valve	Terminal	Separator	Electrolyte
Raw material	Lead dioxide	Lead	ABS	ABS	Rubber	Copper	Fiberglass	Sulfuric acid

General Features

- Absorbent Glass Mat (AGM) technology for efficient gas recombination of up to 99% and freedom from electrolyte maintenance or water adding.
- Not restricted for air transport-complies with IATA/ICAO Special Provision A67.
- UL-recognized component.
- Can be mounted in any orientation.
- Computer designed lead, calcium tin alloy grid for high power density.
- Long service life, float or cyclic applications.
- Maintenance-free operation.
- Low self discharge.

Dimensions and Weight

Length(mm / inch)	522 / 20.55
Width(mm / inch)	238 / 9.37
Height(mm / inch)	218 / 8.58
Total Height(mm / inch)	223 / 8.78
Approx. Weight(Kg / lbs)	59.1 / 130



Performance Characteristics

Nominal Voltage	12V
Number of cell	6
Design Life	10 years
Nominal Capacity 77°F(25°C)	
10 hour rate (20.0A, 10.8V)	200Ah
5 hour rate (34.7A, 10.5V)	173.5Ah
1 hour rate (129A, 9.6V)	129Ah
Internal Resistance	
Fully Charged battery 77°F(25°C)	3.5mOhms
Self-Discharge	
3% of capacity declined per month at 20°C(average)	
Operating Temperature Range	
Discharge	-20~60°C
Charge	-10~60°C
Storage	-20~60°C
Max. Discharge Current 77°F(25°C)	1000A(5s)
Short Circuit Current	3300A
Charge Methods: Constant Voltage Charge 77°F(25°C)	
Cycle use	2.30-2.35VPC
Maximum charging current	60A
Temperature compensation	-30mV/°C
Standby use	2.23-2.27VPC
Temperature compensation	-20mV/°C

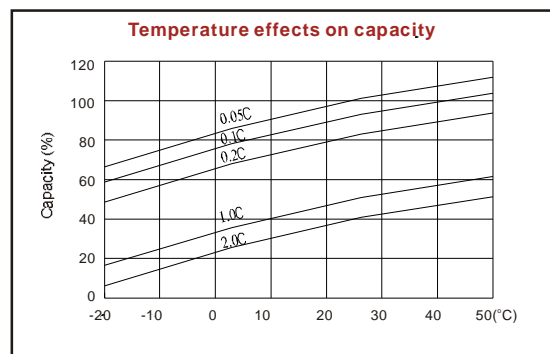
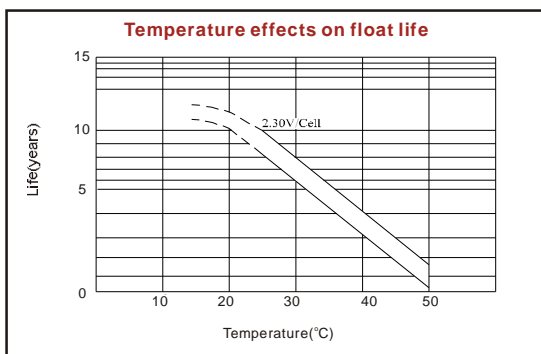
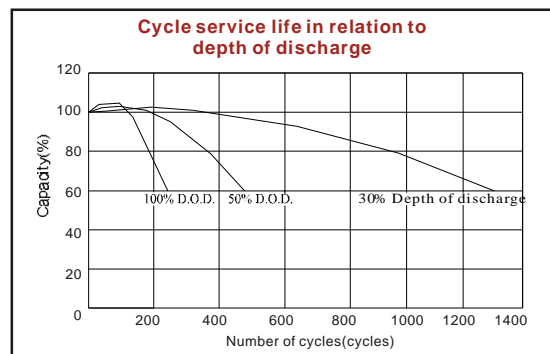
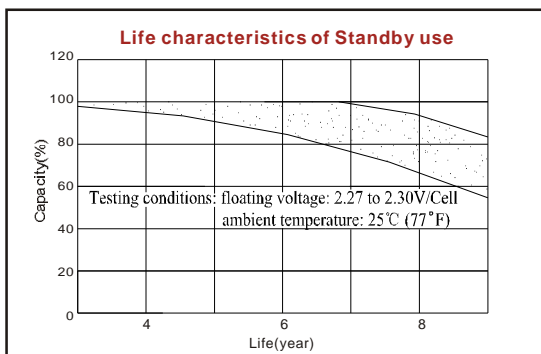
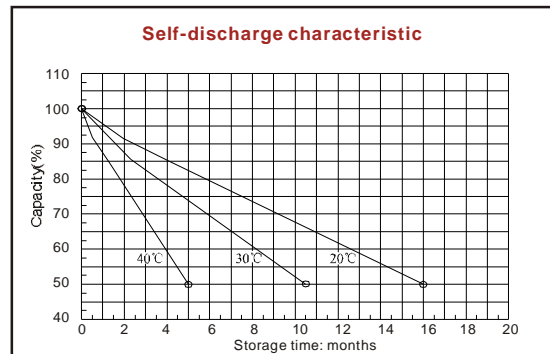
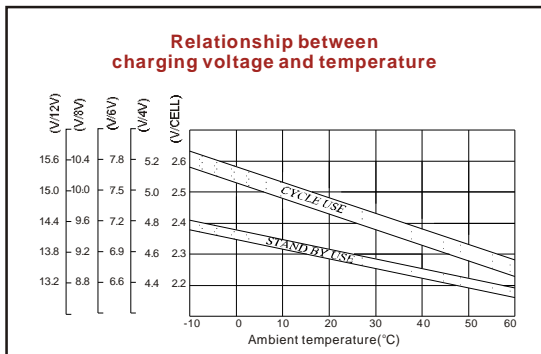
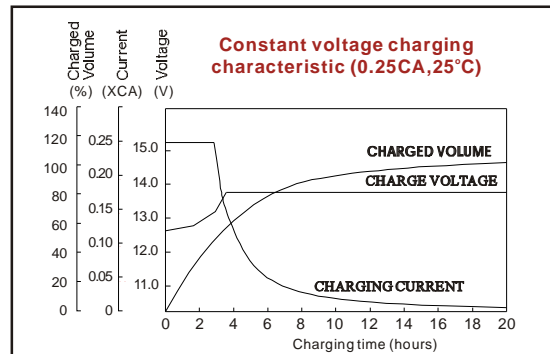
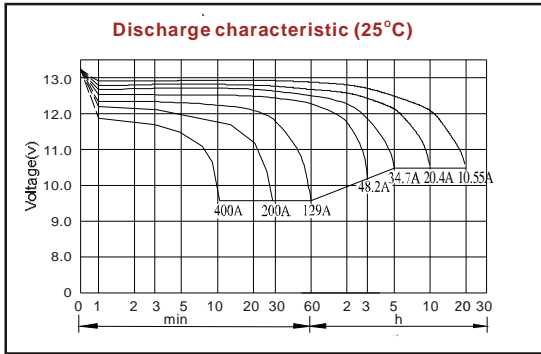
Discharge Constant Current (Amperes at 77°F25°C)

End Point Volts/Cell	15min	30min	1h	3h	5h	10h	20h
1.60V	327	196	129	50.3	36.9	21.1	10.70
1.65V	308	188	126	49.1	36.2	20.9	10.65
1.70V	288	181	123	48.2	35.4	20.7	10.60
1.75V	269	175	120	47.1	34.7	20.4	10.55
1.80V	250	168	117	45.7	33.9	20.0	10.50

Discharge Constant Power (Watts at 77°F25°C)

End Point Volts/Cell	15min	30min	45min	1h	2h	3h	5h
1.60V	566	374	268	248	137	97.4	70.3
1.65V	547	360	262	243	134	96.1	69.7
1.70V	530	347	257	238	131	94.8	69.1
1.75V	512	332	252	233	128	93.4	68.6
1.80V	482	319	247	228	124	92.4	68.1

(Note)The above characteristics data are average values obtained within three charge/discharge cycles not the minimum values.



CERTIFICATE OF COMPLIANCE

Certificate Number 20120821-MH25860
Report Reference MH25860-19980129
Issue Date 2012-AUGUST-21


Issued to: SHENZHEN CENTER POWER TECHNOLOGY CO LTD
CENTER POWER INDUSTRIAL PARK
TONFU INDUSTRIAL DISTRICT
DAPENG TOWN
SHENZHEN 518120 GUANGDONG CHINA

This is to certify that representative samples of COMPONENT - BATTERIES, STANDBY
See Addendum Page

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

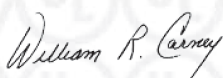
Standard(s) for Safety: UL1989, Standby Batteries
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Mark should be considered as being covered by UL's Recognition and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.



William R. Carney, Director, North American Certification Programs
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at www.ul.com/contactus

