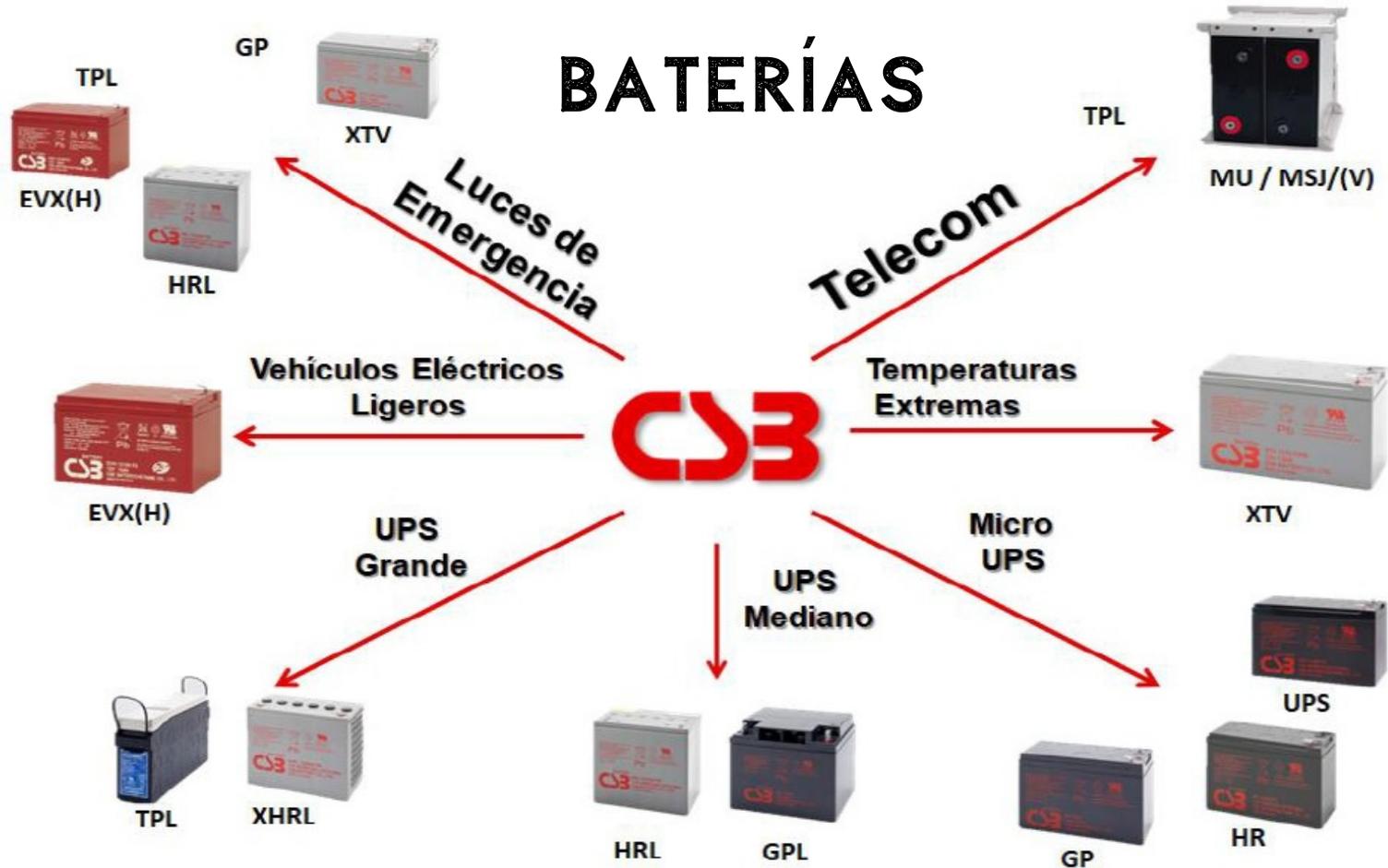


BATERÍAS



CATÁLOGO 2022.



BATTERY®

CSB



BATTERY® CSB



ES DISTRIBUIDA EN MÉXICO DE MANERA EXCLUSIVA POR



BATTERY®

CSB

EVH 12150

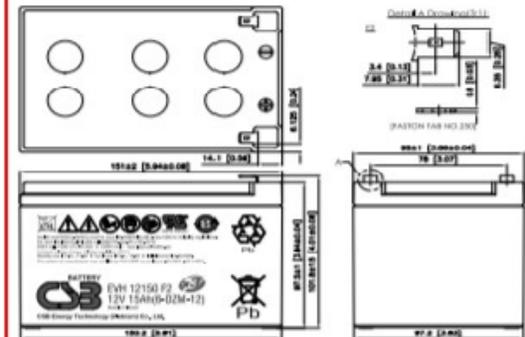
12 V 15.0AH

3.ª generación Está diseñado especialmente para aumentar el rendimiento del ciclo y la confiabilidad de las generaciones anteriores en la aplicación de vehículos eléctricos. Tiene alta eficiencia y larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	15 Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 4.60 Kg (10.14 lbs)		
Maximum Discharge Current	180 A (5sec)		
Internal Resistance	Approx. 10.5 mΩ		
Short Circuit Current	--		
Maximum Charge Current	4.50 A		
Terminal types	F2 terminal -Faston Tab 250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB)		
Dimensions	Length (L)	151.0±2.0 mm	5.94±0.08 inch
	Width (W)	98.0±1.0 mm	3.86±0.04 inch
	Container Height (h)	97.5±1.0 mm	3.84±0.04 inch
	Overall Height (H)	101.8±1.5 mm	4.01±0.06 inch



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S.A. de C.V.



EVH 12150

12 V 15.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	15.0Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 4.60kg. (10.14 lbs.)
Corriente de descarga máxima	180A (5 sec)
Resistencia interna	Approx. 10.5 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	NOT RECOMMENDED
Límite de corriente de carga máximo recomendado	4.5 A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Tipos de terminales	F2-Faston Tab 250
Material del contenedor	ABS(UL94-HB)



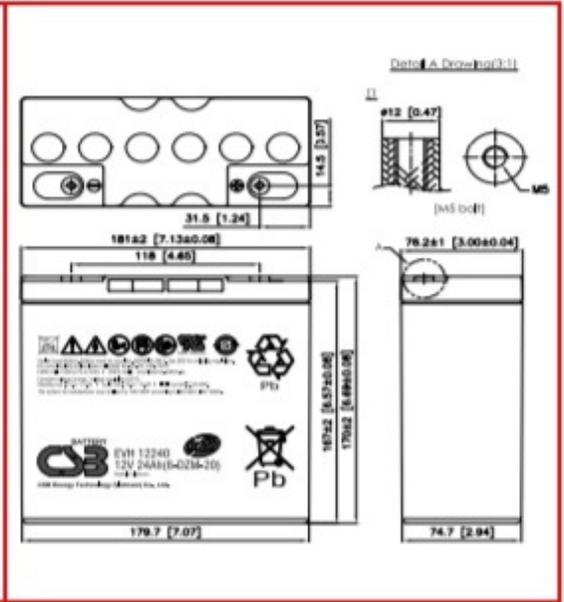
EVH 12240

12 V 24.0AH

(2da generación) está diseñado especialmente para aumentar el rendimiento del ciclo y la confiabilidad de las generaciones anteriores en la aplicación de vehículos eléctricos, alta eficiencia y larga vida útil.



Specification		
Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	24 Ah @20hr-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 7.55 Kg (16.64 lbs)	
Maximum Discharge Current	320 A (5sec)	
Internal Resistance	Approx. 8.6 mΩ	
Short Circuit Current	--	
Maximum Charge Current	7.20 A	
Terminal types	I1 terminal to accept M5 bolt	
Terminal tightening torque	30.4±6.1 Kgf-cm / 26.4±5.3 Lbf-in / 3.0±0.6 N-m	
Container Material	ABS (UL 94-HB)	
Dimensions	Length (L)	181.0±2.0 mm 7.13±0.08 inch
	Width (W)	76.2±1.0 mm 3.00±0.04 inch
	Container Height (h)	170.0±2.0 mm 6.69±0.08 inch
	Overall Height (H)	170.0±2.0 mm 6.69±0.08 inch





EVH 12240

12 V 24.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	24.0 Ah@ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 7.55kg. (16.64 lbs.)
Corriente de descarga máxima	320A (5 sec)
Resistencia interna	Approx. 8.6 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	7.2A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Tipos de terminales	I1-Thread lead alloy recessed terminal to accept M5 bolt
Material del contenedor	ABS(UL94-HB)



EVH 12390

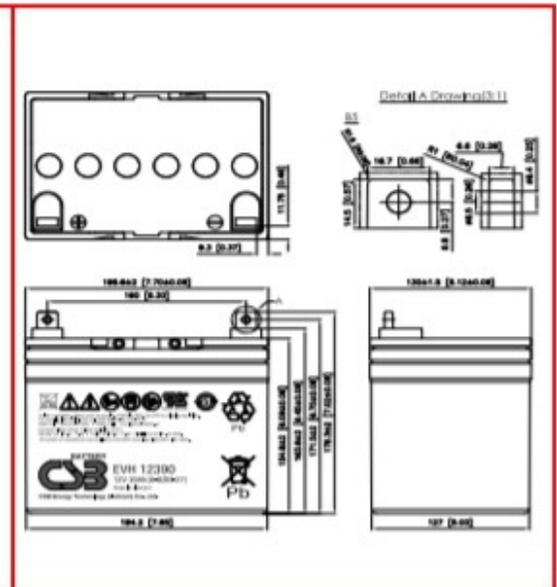
12 V 39.0AH

Está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una larga vida útil, una alta eficiencia y una larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	39 Ah @20hr-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 11.50 Kg (25.35 lbs)	
Maximum Discharge Current	400 A (5sec)	
Internal Resistance	Approx. 8.9 mΩ	
Short Circuit Current	987.5 A	
Maximum Charge Current	11.70 A	
Terminal types	B5 terminal to accept M6 nut & bolt	
Terminal tightening torque	51.7±10.3 Kgf-cm / 44.9±9.0 Lbf-in / 5.10±1.0 N-m	
Container Material	ABS (UL 94-HB)	
Dimensions	Length (L)	195.6±2.0 mm / 7.70±0.08 inch
	Width (W)	130.0±1.5 mm / 5.12±0.06 inch
	Container Height (h)	154.8±2.0 mm / 6.09±0.08 inch
	Overall Height (H)	178.3±2.0 mm / 7.02±0.08 inch



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EVH 12390

12 V 39.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	39.0Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 11.50kg. (25.35 lbs.)
Corriente de descarga máxima	400A (5 sec)
Resistencia interna	Approx. 8.9mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	11.7A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Tipos de terminales	B5-L terminal to accept M6 nut & bolt
Material del contenedor	ABS(UL94-HB).



EVX 1272

12 V 7.2AH



Especificaciones	
Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	7.2 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 2.55kg. (5.62 lbs.)
Corriente de descarga máxima	100A/130A (5 sec)
Resistencia interna	Approx. 23.9 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	2.16A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	F1/F2-Faston Tab187/250
Material del contenedor	ABS(UL94-HB)

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CS3 EVX 12120

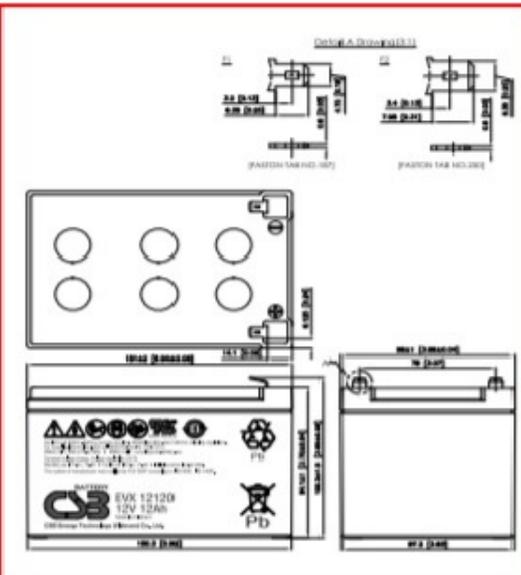
12 V 20.0AH

EVX 12120 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una alta eficiencia y una larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	12 AH @20HR-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 3.83 Kg (8.44 lbs)		
Maximum Discharge Current	150/180A (5sec)		
Internal Resistance	Approx. 15.4 mΩ		
Short Circuit Current	--		
Maximum Charge Current	3.60A		
Terminal types	F1/F2-Faston Tab187/250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB)		
Dimensions	Length (L)	151.0±2.0 mm	5.94±0.08 inch
	Width (W)	98.0±1.0 mm	3.86±0.04 inch
	Container Height (h)	94.1±1.0 mm	3.70±0.04 inch
	Overall Height (H)	100.3±1.5 mm	3.95±0.06 inch



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EVX 12120

12 V 20.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	12 Ah @ 20hr-rate to 1.75V per cell @ 25°C(77°F)
Peso	Approx. 3.83kg. (8.44 lbs.)
Corriente de descarga máxima	150A/180A (5 sec)
Resistencia interna	Approx. 15.4 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	3.6A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	F1/F2-Faston Tab187/250
Material del contenedor	ABS(UL94-HB)

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CS3 EVX 12200

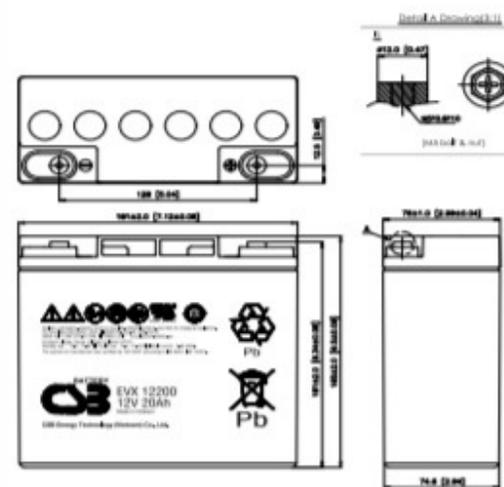
12 V 20.0AH

EVX 12200 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una alta eficiencia y una larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	20 AH @20HR-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 6.55 Kg (14.44 lbs)	
Maximum Discharge Current	230A (5sec)	
Internal Resistance	Approx. 13.5 mΩ	
Short Circuit Current	607A	
Maximum Charge Current	6.00A	
Terminal types	I1 terminal to accept M5 bolt	
Terminal tightening torque	30.4±6.1 Kgf·cm / 26.4±5.3 Lbf·in / 3.0±0.6 N·m	
Container Material	ABS (UL 94-HB)	
Dimensions	Length (L)	181.0±2.0 mm / 7.12±0.08 inch
	Width (W)	76.0±1.0 mm / 2.99±0.04 inch
	Container Height (h)	165.0±2.0 mm / 6.50±0.08 inch
	Overall Height (H)	165.0±2.0 mm / 6.50±0.08 inch





EVX 12200

12 V 20.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	20 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 6.55kg. (14.44 lbs.)
Corriente de descarga máxima	230A (5 sec)
Resistencia interna	Approx. 13.5 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	6.0A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	I1-Thread lead alloy recessed terminal to accept M5 bolt
Material del contenedor	ABS(UL94-HB)



EVX 12170

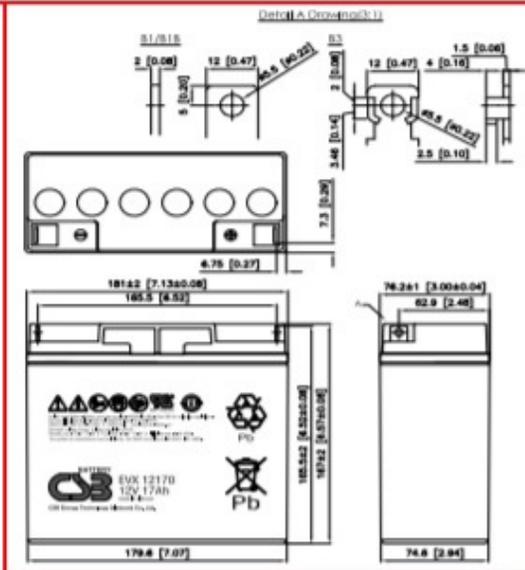
12 V 17.0AH

Está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una larga vida útil, una alta eficiencia y una larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	17 AH @20HR-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 5.67 Kg (12.50 lbs)		
Maximum Discharge Current	230A (5sec)		
Internal Resistance	Approx. 13.3 mΩ		
Short Circuit Current	-		
Maximum Charge Current	5.10A		
Terminal types	B1/B1B/B3 terminal to accept M5 bolt		
Terminal tightening torque	30.4±6.1 Kgf·cm / 26.4±5.3 Lbf·in / 3.0±0.6 N·m		
Container Material	ABS (UL 94-HB)		
Dimensions	Length (L)	181.0±2.0 mm	7.13±0.08 inch
	Width (W)	76.2±1.0 mm	3.00±0.04 inch
	Container Height (h)	167.0±2.0 mm	6.57±0.08 inch
	Overall Height (H)	167.0±2.0 mm	6.57±0.08 inch



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EVX 12170

12 V 17.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	17 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 5.67 kg. (12.50 lbs.)
Corriente de descarga máxima	230A (5 sec)
Resistencia interna	Approx. 13.3mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	5.1A
Servicio de equalización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	B1/B3-L terminal to accept M5 nut & bolt
Material del contenedor	ABS(UL94-HB)



EVX 12260

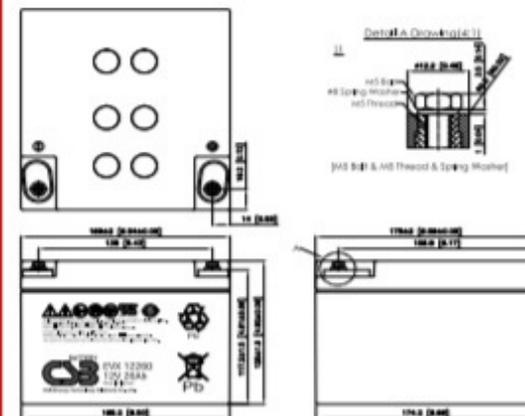
12 V 26.0AH

EVX 12260 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una larga vida útil, alta eficiencia y una larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	26 AH @20HR-rate to 1.75V per cell@25°C (77°F)	
Weight	Approx. 8.65 Kg (19.06 lbs)	
Maximum Discharge Current	350A (5sec)	
Internal Resistance	Approx. 9.6 mΩ	
Short Circuit Current	-	
Maximum Charge Current	7.80A	
Terminal types	I1 terminal to accept M5 bolt	
Terminal tightening torque	30.4±6.1 Kgf·cm / 26.4±5.3 Lbf·in / 3.0±0.6 N·m	
Container Material	ABS (UL 94-HB)	
Dimensions	Length (L)	166.0±2.0 mm / 6.54±0.08 inch
	Width (W)	175.0±2.0 mm / 6.89±0.08 inch
	Container Height (h)	125.0±1.5 mm / 4.92±0.06 inch
	Overall Height (H)	125.0±1.5 mm / 4.92±0.06 inch



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BATTERY®
CS3 EVX 12260
12 V 26.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	26 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 8.65 kg. (19.06 lbs..)
Corriente de descarga máxima	350A (5 sec)
Resistencia interna	Approx. 9.6 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	7.8A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	B1/B3/B3B-L terminal or recessed type to accept M5 bolt
Material del contenedor	ABS(UL94-HB)



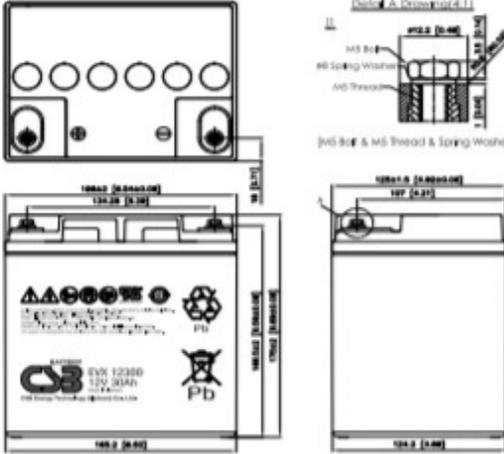
EVX12300

12 V 30.0AH

EVX 12300 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una alta eficiencia y una larga vida útil.



Specification	
Nominal Voltage	12V (6 cells per unit)
Nominal Capacity	30 AH @20HR-rate to 1.75V per cell @25°C (77°F)
Weight	Approx. 10.40 Kg (22.92 lbs)
Maximum Discharge Current	400A (5sec)
Internal Resistance	Approx. 7.9 mΩ
Short Circuit Current	--
Maximum Charge Current	9.00A
Terminal types	I1 terminal to accept M5 bolt
Terminal tightening torque	30.4±6.1 Kgf·cm / 26.4±5.3 Lbf·in / 3.0±0.6 N·m
Container Material	ABS (UL 94-HB)
Dimensions	Length (L) 166.0±2.0 mm 6.54±0.08 inch
	Width (W) 125.0±1.5 mm 4.92±0.06 inch
	Container Height (h) 175.0±2.0 mm 6.89±0.08 inch
	Overall Height (H) 175.0±2.0 mm 6.89±0.08 inch





EVX12300

12 V 30.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	30 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 10.4kg. (22.92 lbs.)
Corriente de descarga máxima	400A (5 sec)
Resistencia interna	Approx. 7.9 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	9.0A
Servicio de equalización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	I1-Thread lead alloy recessed terminal to accept M5 bolt
Material del contenedor	ABS(UL94-HB)



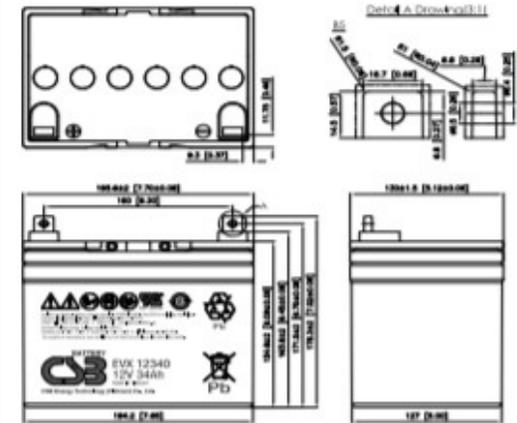
EVX 12340

12 V 34.0AH

EVX 12340 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene alta eficiencia y larga vida útil.



Specification		
Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	34 AH @20HR-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 10.77 Kg (23.74 lbs)	
Maximum Discharge Current	400A (5sec)	
Internal Resistance	Approx. 9.2 mΩ	
Short Circuit Current	849A	
Maximum Charge Current	10.20A	
Terminal types	B5 terminal to accept M6 nut & bolt	
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m	
Container Material	ABS (UL 94-HB)	
Dimensions	Length (L)	195.6±2.0 mm 7.70±0.08 inch
	Width (W)	130.0±1.5 mm 5.12±0.06 inch
	Container Height (h)	154.8±2.0 mm 6.09±0.08 inch
	Overall Height (H)	178.3±2.0 mm 7.02±0.08 inch



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EVX 12340

12 V 34.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	34 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 10.77 kg. (23.74 lbs..)
Corriente de descarga máxima	400A(5 sec)
Resistencia interna	Approx. 9.2mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	10.2A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	B5-L terminal to accept M6 nut & bolt
Material del contenedor	ABS(UL94-HB)

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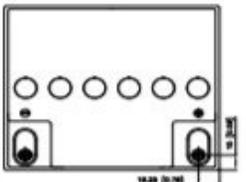
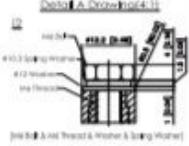
CS3 EVX 12400

12 V 40.0AH

EVX 12400 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una alta eficiencia y una larga vida útil.



Specification		
Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	40 AH @20HR-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 13.20 Kg (29.07 lbs)	
Maximum Discharge Current	400A (5sec)	
Internal Resistance	Approx. 8.2 mΩ	
Short Circuit Current	--	
Maximum Charge Current	12.00A	
Terminal types	12 terminal to accept M6 bolt	
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m	
Container Material	ABS (UL 94-HB)	
Dimensions	Length (L)	197.0±2.0 mm 7.76±0.08 inch
	Width (W)	165.0±2.0 mm 6.50±0.06 inch
	Container Height (h)	170.4±2.0 mm 6.71±0.08 inch
	Overall Height (H)	170.4±2.0 mm 6.71±0.08 inch



EVX 12400

12 V 40.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	40 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 13.20 kg. (29.07 lbs.)
Corriente de descarga máxima	400A (5 sec)
Resistencia interna	Approx. 8.2 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	12.0A
Servicio de equalización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	L terminal:B8 (M5 bolt) or Recessed type (M6 bolt)
Material del contenedor	ABS(UL94-HB)



EVX 12520

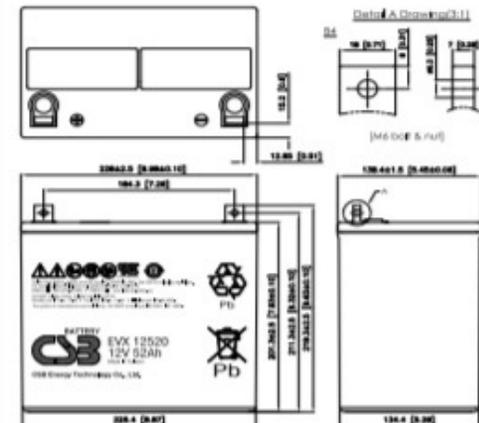
12 V 52.0AH

EVX 12520 está diseñado especialmente para vehículos eléctricos, como carritos de golf eléctricos, sillas de ruedas eléctricas, podadoras, recolectores de polvo, etc. Tiene una alta eficiencia y una larga vida útil.



Specification

Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	52 AH @20HR-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 17.87 Kg (39.39 lbs)		
Maximum Discharge Current	500A (5sec)		
Internal Resistance	Approx. 5.2 mΩ		
Short Circuit Current	-		
Maximum Charge Current	15.60A		
Terminal types	B4 terminal to accept M6 bolt		
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m		
Container Material	PP (UL 94-HB)		
Dimensions	Length (L)	228.0±2.5 mm	8.98±0.10 inch
	Width (W)	138.4±1.5 mm	5.45±0.06 inch
	Container Height (h)	201.3±2.5 mm	7.93±0.10 inch
	Overall Height (H)	219.3±2.5 mm	8.63±0.10 inch



BATTERY®
CS3 EVX 12520
12 V 52.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	52 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 18.3 kg. (40.30 lbs.)
Corriente de descarga máxima	500A (5 sec)
Resistencia interna	Approx. 5.2 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	15.6A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	B4-L terminal to accept M6 nut & bolt
Material del contenedor	Polypropylene(UL 94-HB)

BATTERY®

CS3

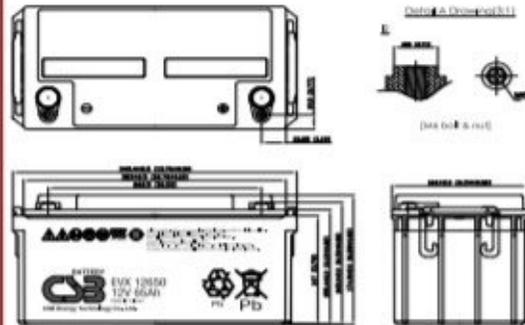
EVX 12650

12 V 65.0AH

EVX 12650 está diseñado especialmente para vehículos eléctricos, como carrito de golf eléctrico, silla de ruedas eléctrica, cortacésped, recolector de polvo... etc. Tiene alta eficiencia y larga vida útil.



Specification		
Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	65 AH @20HR-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 22.20 Kg (48.89 lbs)	
Maximum Discharge Current	500A (5sec)	
Internal Resistance	Approx. 4.6 mΩ	
Short Circuit Current	--	
Maximum Charge Current	19.50A	
Terminal types	I2 terminal to accept M6 bolt	
Terminal tightening torque	51.7±10.3 Kgf-cm / 44.9±9.0 Lbf-in / 5.1±1.0 N·m	
Container Material	PP (UL 94-HB)	
Dimensions	Length (L)	349.4±2.5 mm 13.76±0.10 inch
	Width (W)	166.0±2.0 mm 6.54±0.06 inch
	Container Height (h)	174.9±2.0 mm 6.89±0.08 inch
	Overall Height (H)	174.9±2.0 mm 6.89±0.08 inch



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BATTERY®
CS3 EVX 12650
12 V 65.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	65 Ah @ 20 Hr-Rate to 1.75V Per Cell @ 25°C(77°F)
Peso	Approx. 22.2kg. (48.89 lbs.)
Corriente de descarga máxima	500A (5 sec)
Resistencia interna	Approx. 4.6 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	19.5A
Servicio de equalización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	B4-L terminal or Recessed Type to accept M6 nut & bolt
Material del contenedor	Polypropylene(UL 94-HB)

BATTERY®

CS3 EVX12750

12 V 75.0AH

EVX 12650 está diseñado especialmente para vehículos eléctricos, como carrito de golf eléctrico, silla de ruedas eléctrica, cortacésped, recolector de polvo... etc. Tiene alta eficiencia y larga vida útil.



Specification			
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	75 AH @20HR-rate to 1.75V per cell@25°C (77°F)		
Weight	Approx. 25.60 Kg (56.38 lbs)		
Maximum Discharge Current	500A (5sec)		
Internal Resistance	Approx. 4.7 mΩ		
Short Circuit Current	-		
Maximum Charge Current	22.50A		
Terminal types	B6 terminal to accept M6 bolt		
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m		
Container Material	PP (UL 94-HB)		
Dimensions	Length (L)	277.0±2.5 mm	10.91±0.10 inch
	Width (W)	168.5±2.0 mm	6.63±0.08 inch
	Container Height (h)	210.5±2.5 mm	8.29±0.10 inch
	Overall Height (H)	232.5±2.5 mm	9.15±0.10 inch

The diagrams include: 1) A top view showing terminal positions and dimensions. 2) A side view showing the battery's profile and dimensions. 3) A circuit diagram labeled 'Control A, Diagram (2-1)' showing the connection of the battery to a motor and a control system, with a note '(No load & run)'. 4) A front view showing the battery's label and terminal locations.



EVX12750

12 V 75.0AH



Especificaciones

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	75 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Peso	Approx. 25.6 kg. (56.38 lbs.)
Corriente de descarga máxima	500A (5 sec)
Resistencia interna	Approx. 4.7 mΩ
Rango de temperatura de funcionamiento	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Rango de temperatura de funcionamiento nominal	25°C ± 3°C (77°F ± 5°F)
Voltaje de carga flotante	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Límite de corriente de carga máximo recomendado	22.5 A
Servicio de ecualización y ciclo	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Autodescarga	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Tipos de terminales	B6-L terminal to accept M6 nut & bolt
Material del contenedor	Polypropylene(UL 94-HB)

BATTERY®

CSB

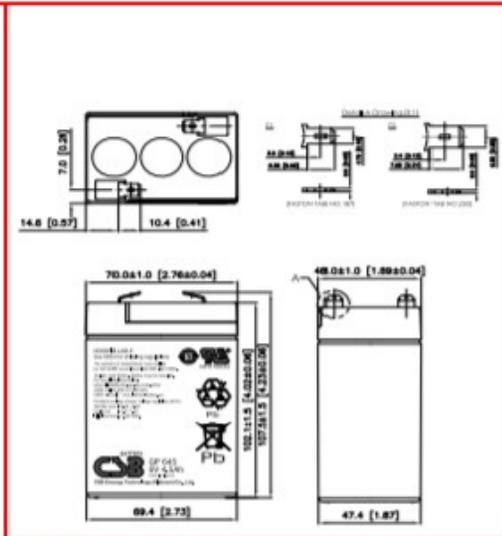
GP 645

6V 4.5AH

GP 645 es una batería de uso general de hasta 5 años en servicio de reserva. Al igual que con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	6V (3 cells per unit)		
Nominal Capacity	4.5 Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 0.84 Kg (1.85 lbs)		
Maximum Discharge Current	60/90 (5sec)		
Internal Resistance	Approx. 18.5mΩ		
Short Circuit Current	137A		
Maximum Charge Current	1.35A		
Terminal types	F1/F2 terminal -Faston Tab 187/250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	70.0±1.0 mm	2.76±0.04 inch
	Width (W)	48.0±1.0 mm	1.89±0.04 inch
	Container Height (h)	102.1±1.5 mm	4.02±0.06 inch
	Overall Height (H)	107.5±1.5 mm	4.23±0.06 inch



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GP 645

6V 4.5AH



Specification

Cells Per Unit	3
Voltage Per Unit	6 V
Capacity	4.5 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 0.84kg. (1.85 lbs.)
Maximum Discharge current	60A/90A (5sec.)
Internal Resistance	Approx. 18.5 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	6.75 to 6.9 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	1.35A
Equalization and Cycle Service	7.2 to 7.5 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

BATTERY®

CSB

GP 672

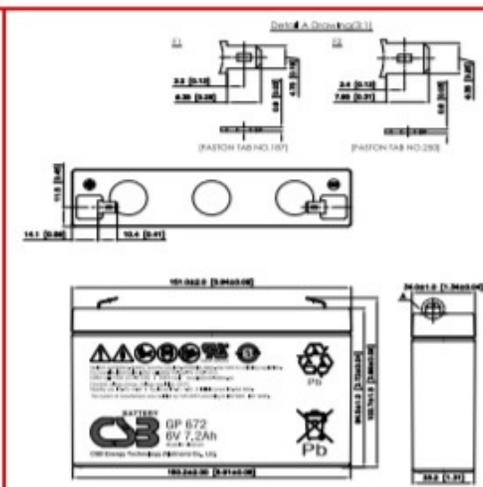
6V 7.2AH

GP 672 es una batería de uso general de hasta 5 años en servicio de reserva.

Al igual que con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	6V (3 cells per unit)		
Nominal Capacity	7.2 Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 1.22 Kg (2.68 lbs)		
Maximum Discharge Current	100/130A (5sec)		
Internal Resistance	Approx. 12.3mΩ		
Short Circuit Current	259A		
Maximum Charge Current	2.16A		
Terminal types	F1/F2 terminal -Faston Tab 187/250		
Terminal tightening torque	-		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	151.0±2.0 mm	5.94±0.08 inch
	Width (W)	34.0±1.0 mm	1.34±0.04 inch
	Container Height (h)	94.5±1.0 mm	3.72±0.04 inch
	Overall Height (H)	100.7±1.5 mm	3.96±0.06 inch



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GP 672

6V 7.2AH



Specification

Cells Per Unit	3
Voltage Per Unit	6 V
Capacity	7.2 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 1.22 kg. (2.68 lbs.)
Maximum Discharge current	100A/130A (sec..)
Internal Resistance	Approx. 12.3 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	6.75 to 6.9 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	2.16A
Equalization and Cycle Service	7.2 to 7.5 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.



GP 1245

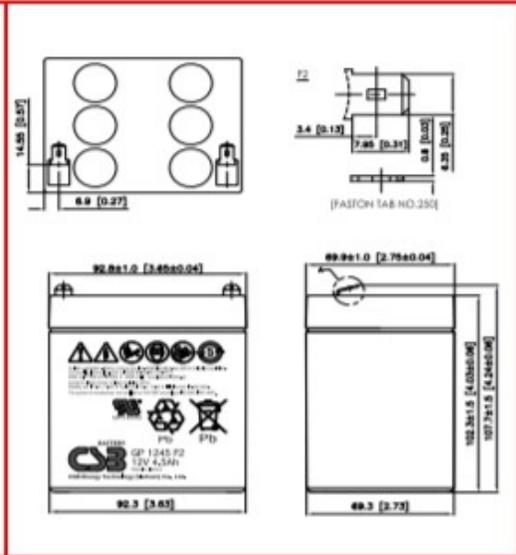
12V 4.5AH

GP 1245 es una batería de uso general de hasta 5 años en servicio de reserva.

Al igual que con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification	Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	4.5Ah @20hr-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 1.66 Kg (3.66 lbs)	
Maximum Discharge Current	60/90A (5sec)	
Internal Resistance	Approx. 37.7mΩ	
Short Circuit Current	160A	
Maximum Charge Current	1.35A	
Terminal types	F1/F2 terminal -Faston Tab 187/250	
Terminal tightening torque	--	
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request	
Dimensions	Length (L)	92.8±1.0 mm 3.65±0.04 inch
	Width (W)	69.9±1.0 mm 2.75±0.04 inch
	Container Height (h)	102.3±1.5 mm 4.03±0.06 inch
	Overall Height (H)	107.7±1.5 mm 4.24±0.06 inch





GP 1245

12V 4.5AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	4.5 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 1.66kg. (3.66 lbs.)
Maximum Discharge current	60A/90A (5sec.)
Internal Resistance	Approx. 37.7mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ±3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	1.35A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.



GP 1272

12V 7.2AH

GP 1272 es una batería de uso general de hasta 5 años en servicio de reserva. Al igual que con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	7.2Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 2.40 Kg (5.29 lbs)		
Maximum Discharge Current	100/130A (5sec)		
Internal Resistance	Approx. 23.0mΩ		
Short Circuit Current	276A		
Maximum Charge Current	2.16A		
Terminal types	F1/F2 terminal -Faston Tab 187/250		
Terminal tightening torque	-		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	150.9±2.0 mm	5.94±0.08 inch
	Width (W)	64.8±1.0 mm	2.55±0.04 inch
	Container Height (h)	94.3±1.0 mm	3.71±0.04 inch
	Overall Height (H)	98.6±1.0 mm	3.88±0.04 inch

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GP 1272

12V 7.2AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	7.2 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 2.40kg. (5.29 lbs.)
Maximum Discharge current	100A/130A (5sec.)
Internal Resistance	Approx. 23mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	2.16A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

BATTERY®

CSB

GP 6120

6V 12AH

GP 6120 es una batería de uso general de hasta 5 años en servicio de reserva. Como ocurre con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	6V (3 cells per unit)		
Nominal Capacity	12 Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 1.85 Kg (4.08 lbs)		
Maximum Discharge Current	150/180A (5sec)		
Internal Resistance	Approx. 8.9mΩ		
Short Circuit Current	427A		
Maximum Charge Current	3.60A		
Terminal types	F1/F2 terminal -Faston Tab 187/250		
Terminal tightening torque	-		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	151.0±2.0 mm	5.94±0.08 inch
	Width (W)	50.0±1.0 mm	1.97±0.04 inch
	Container Height (h)	94.3±1.0 mm	3.71±0.04 inch
	Overall Height (H)	100.5±1.5 mm	3.96±0.06 inch

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GP 6120

6V 12AH



Specification	
Cells Per Unit	3
Voltage Per Unit	6 V
Capacity	12 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 1.85kg. (4.08 lbs.)
Maximum Discharge current	150A/180A (5sec.)
Internal Resistance	Approx. 8.9mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F± 5°F)
Float charging voltage	6.75 to 6.9 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	3.6A
Equalization and Cycle Service	7.2 to 7.5 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

BATTERY®

CSB

GP 12120

12V 12AH

GP 12120 es una batería de uso general de hasta 5 años en servicio de reserva. Como ocurre con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	12 Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 3.67 Kg (8.09 lbs)		
Maximum Discharge Current	150/180A (5sec)		
Internal Resistance	Approx. 16.7mΩ		
Short Circuit Current	378A		
Maximum Charge Current	3.60A		
Terminal types	F1/F2 terminal -Faston Tab 187/250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	151.0±2.0 mm	5.94±0.08 inch
	Width (W)	98.0±1.0 mm	3.86±0.04 inch
	Container Height (h)	94.1±1.0 mm	3.70±0.04 inch
	Overall Height (H)	100.3±1.5 mm	3.95±0.06 inch

Technical drawings of the battery showing top, side, and terminal views with dimensions and safety symbols.



GP 12120

12V 12AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	12 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 3.67kg. (8.09 lbs.)
Maximum Discharge current	150/180A (5sec.)
Internal Resistance	Approx. 16.7 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	3.6 A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

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CSB

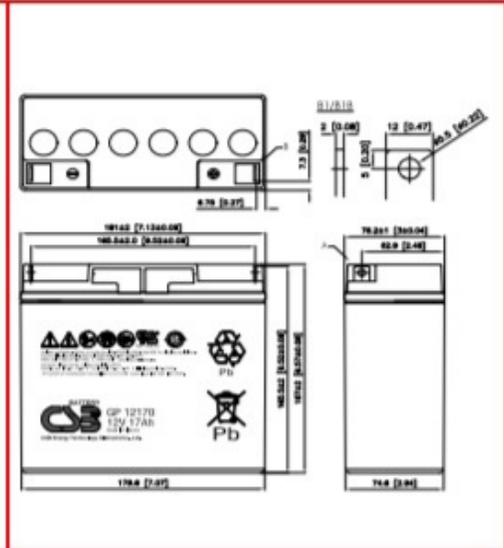
GP 12170

12V 17AH

GP 12170 es una batería de uso general de hasta 5 años en servicio de reserva. Como ocurre con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	17 Ah @20hr-rate to 1.75V per cell @25°C (77°F)		
Weight	Approx. 5.50 Kg (12.12 lbs)		
Maximum Discharge Current	230A (5sec)		
Internal Resistance	Approx. 14.0mΩ		
Short Circuit Current	532A		
Maximum Charge Current	5.10A		
Terminal types	B1/B3/B1B terminal to accept M5 bolt		
Terminal tightening torque	30.4±6.1 Kgf-cm / 26.4±5.3 Lbf-in / 3.0±0.6 N-m		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	181.0±2.0 mm	7.13±0.08 inch
	Width (W)	76.2±1.0 mm	3.00±0.04 inch
	Container Height (h)	167.0±2.0 mm	6.57±0.08 inch
	Overall Height (H)	167.0±2.0 mm	6.57±0.08 inch



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GP 12170

12V 17AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	17 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 5.5 kg. (12.12 lbs.)
Maximum Discharge current	230 A (5sec.)
Internal Resistance	Approx. 14.0 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	5.1A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	B1/B3-L terminal to accept M5 nut & bolt
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

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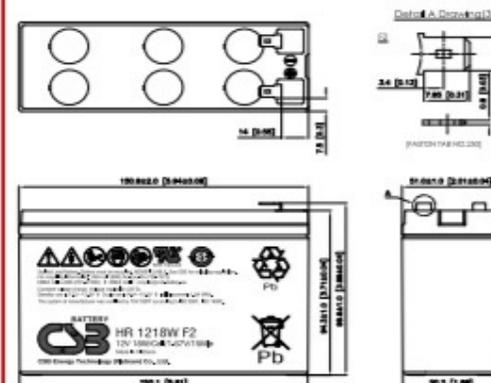
CS3 HR 1218 W

12V 18W/CELDA

HR 1218W está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	18W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 1.53 Kg (3.37 lbs)		
Maximum Discharge Current	130A (5sec)		
Internal Resistance	Approx. 28.5 mΩ		
Short Circuit Current	--		
Maximum Charge Current	1.8A		
Terminal types	F2-Faston Tab250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	150.9±2.0 mm	5.94±0.08 inch
	Width (W)	51.0±1.0 mm	2.01±0.04 inch
	Container Height (h)	94.3±1.0 mm	3.71±0.04 inch
	Overall Height (H)	98.6±1.0 mm	3.88±0.04 inch



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HR 1218 W

12V 18W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	18W @ 15min-rate to 1.67V per cell @25 (77)
Weight	Approx. 1.53 kg (3.37lbs)
Maximum Discharge current	130A (5sec)
Internal Resistance	Approx. 28.5mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C±3°C (77°F±5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	1.8A
Equalization and Cycle Service	14.4 to 15.0 VDC/Unit Average at 25°C(77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F2-Faston Tab250
Container Material	ABS(UL 94-HB) & Flammability resistance of (UL 94-V0) can be available upon request.

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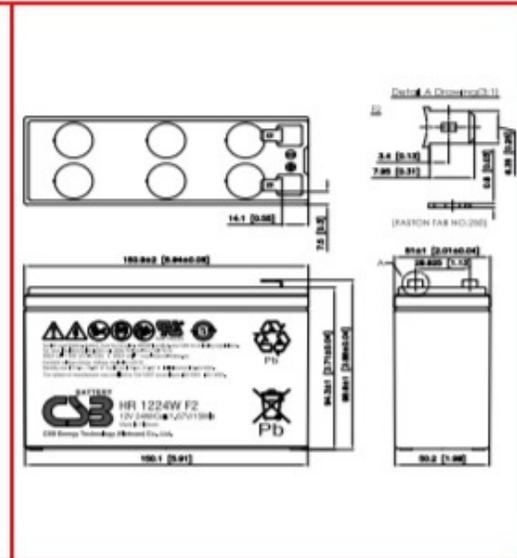
CS3 HR 1224 W

12V 24W/CELDA

HR 1224W está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	24W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 1.95 Kg (4.30 lbs)		
Maximum Discharge Current	100/130A (5sec)		
Internal Resistance	Approx. 20.6 mΩ		
Short Circuit Current	260A		
Maximum Charge Current	2.4A		
Terminal types	F1/F2-Faston Tab187/250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	150.9±2.0 mm	5.94±0.08 inch
	Width (W)	51.0±1.0 mm	2.01±0.04 inch
	Container Height (h)	94.3±1.0 mm	3.71±0.04 inch
	Overall Height (H)	98.6±1.0 mm	3.89±0.04 inch



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HR 1224 W

12V 24W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	24W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 1.95kg. (4.30 lbs.)
Maximum Discharge current	100/130A (5sec.)
Internal Resistance	Approx. 20.6mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	2.4A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.



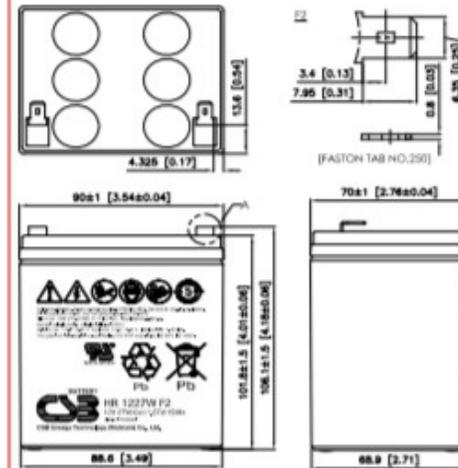
HR 1227 W

12V 27W/CELDA

HR 1227W está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	27W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 1.97 Kg (4.34 lbs)		
Maximum Discharge Current	100/130A (5sec)		
Internal Resistance	Approx. 19.9 mΩ		
Short Circuit Current	424A		
Maximum Charge Current	2.7A		
Terminal types	F1/F2 -Faston Tab187/250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	90.0±1.0 mm	3.54±0.04 inch
	Width (W)	70.0±1.0 mm	2.76±0.04 inch
	Container Height (h)	101.8±1.5 mm	4.01±0.06 inch
	Overall Height (H)	106.1±1.5 mm	4.18±0.06 inch





HR 1227 W

12V 27W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	27 W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 1.97 kg. (4.34 lbs.)
Maximum Discharge current	100/130A (5sec.)
Internal Resistance	Approx. 19.9 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	2.7 A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F1/F2-Faston Tab187/250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.



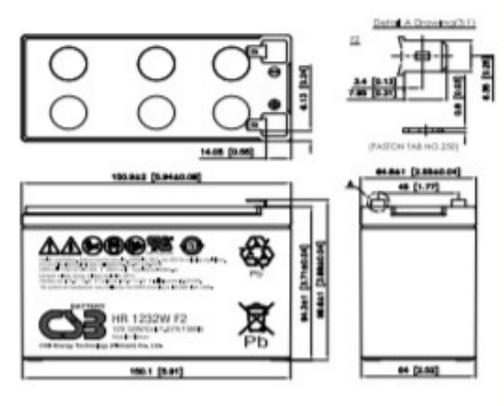
HR 1232W

12V 32W/CELDA

HR 1232W está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	32W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 2.34 Kg (5.16 lbs)		
Maximum Discharge Current	130A (5sec)		
Internal Resistance	Approx. 22.7 mΩ		
Short Circuit Current	335A		
Maximum Charge Current	3.2A		
Terminal types	F2 -Faston Tab250		
Terminal tightening torque	-		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	150.9±2.0 mm	5.94±0.08 inch
	Width (W)	64.8±1.0 mm	2.55±0.04 inch
	Container Height (h)	94.3±1.0 mm	3.71±0.04 inch
	Overall Height (H)	98.6±1.0 mm	3.88±0.04 inch



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HR 1232W

12V 32W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	32W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 2.34 Kg (5.16 lbs)
Maximum Discharge current	130A (5sec)
Internal Resistance	Approx. 22.7 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	3.2A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F2-Faston Tab250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

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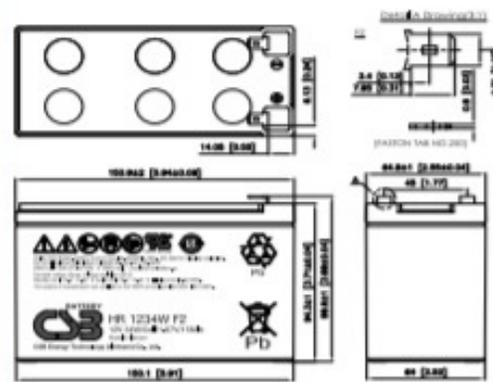
HR1234W

12V 34W/CELDA

HR 1234W está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	34W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 2.50 Kg (5.51 lbs)		
Maximum Discharge Current	130A (5sec)		
Internal Resistance	Approx. 19.0 mΩ		
Short Circuit Current	349A		
Maximum Charge Current	3.4A		
Terminal types	F2 -Faston Tab250		
Terminal tightening torque	--		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	150.9±2.0 mm	5.94±0.08 inch
	Width (W)	64.8±1.0 mm	2.55±0.04 inch
	Container Height (h)	94.3±1.0 mm	3.71±0.04 inch
	Overall Height (H)	98.6±1.0 mm	3.88±0.04 inch





HR1234W

12V 34W/CELDA



Specification	
Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	34W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 2.50kg. (5.51lbs.)
Maximum Discharge current	100/130A (5sec.)
Internal Resistance	Approx. 19mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	3.4A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F2-Faston Tab250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

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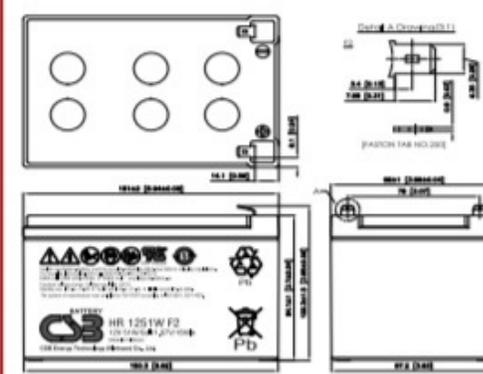
CS3 HR 1251W

12V 51W/CELDA

HR 1251W F2 está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	51W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 3.85 Kg (8.49 lbs)		
Maximum Discharge Current	180A (5sec)		
Internal Resistance	Approx. 13.6 mΩ		
Short Circuit Current	462A		
Maximum Charge Current	5.1A		
Terminal types	F2-Faston Tab250		
Terminal tightening torque	-		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	151.0±2.0 mm	5.94±0.08 inch
	Width (W)	98.0±1.0 mm	3.86±0.04 inch
	Container Height (h)	94.1±1.0 mm	3.70±0.04 inch
	Overall Height (H)	100.3±1.5 mm	3.95±0.06 inch





HR 1251W

12V 51W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	51W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 3.85kg (8.49 lbs)
Maximum Discharge current	180A (5sec.)
Internal Resistance	Approx. 13.6 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	5.1A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	F2-Faston Tab250
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.



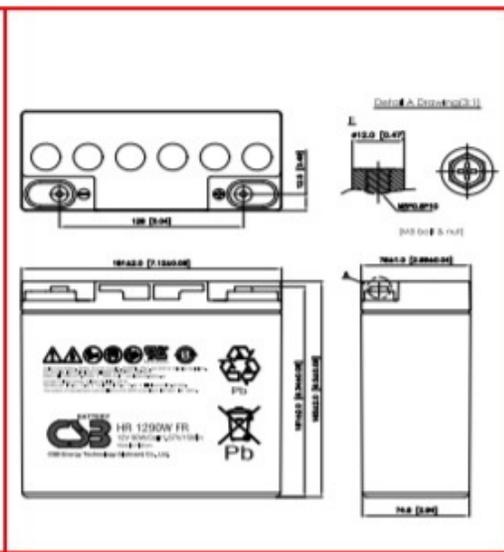
HR 1290W

12V 90W/CELDA

HR 1290W está especialmente diseñado para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	90W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 6.80 Kg (14.99 lbs)		
Maximum Discharge Current	300A (5sec)		
Internal Resistance	Approx. 9.9 mΩ		
Short Circuit Current	836A		
Maximum Charge Current	9.0A		
Terminal types	I1 terminal to accept M5 bolt		
Terminal tightening torque	30.4±6.1 Kgf-cm / 26.4±5.3 Lbf-in / 3.0±0.6 N-m		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	181.0±2.0 mm	7.13±0.08 inch
	Width (W)	76.2±2.0 mm	3.00±0.08 inch
	Container Height (h)	167.0±2.0 mm	6.57±0.08 inch
	Overall Height (H)	167.0±2.0 mm	6.57±0.08 inch



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HR 1290W

12V 90W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	90 W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 6.80 kg. (14.99 lbs.)
Maximum Discharge current	300A (5sec.)
Internal Resistance	Approx. 9.9 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	9 A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	I1-Thread lead alloy recessed terminal to accept M5 bolt
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.



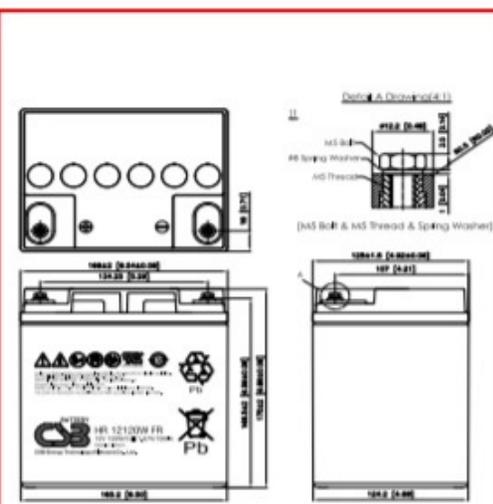
HR 12120W

12V 12.0W/CELDA

HR 12120W está diseñado especialmente para aplicaciones de descarga de alta eficiencia. Sus características son volumen pequeño, peso ligero y alta eficiencia de descarga. Se puede utilizar hasta 5 años en servicio de reserva.



Specification		Design according with IEC 61056-1/2:2012	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	120W @15min-rate to 1.67V per cell @25°C (77°F)		
Weight	Approx. 10.20 Kg (22.48 lbs)		
Maximum Discharge Current	225A (5sec)		
Internal Resistance	Approx. 8.2 mΩ		
Short Circuit Current	928A		
Maximum Charge Current	12A		
Terminal types	I1 terminal to accept M5 bolt		
Terminal tightening torque	30.4±6.1 Kgf-cm / 26.4±5.3 Lbf-in / 3.0±0.6 N-m		
Container Material	ABS (UL 94-HB) & Flame Retardant (94-V0) available upon request		
Dimensions	Length (L)	166.0±2.0 mm	6.54±0.08 inch
	Width (W)	125.0±1.5 mm	4.92±0.06 inch
	Container Height (h)	175.0±2.0 mm	6.89±0.08 inch
	Overall Height (H)	175.0±2.0 mm	6.89±0.08 inch





HR 12120W

12V 12.0W/CELDA



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	120W @ 15 minute-rate to 1.67V per cell @ 25°C (77°F)
Weight	Approx. 10.2 Kg (22.48 LBS)
Maximum Discharge current	225A (5 Sec)
Internal Resistance	Approx. 8.2 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 5°F)
Float charging voltage	13.5 to 13.8 VDC/Unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	12.0 A
Equalization and Cycle Service	14.4 to 15.0 VDC/Unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	I1-Thread lead alloy recessed terminal to accept M5 bolt
Container Material	ABS(UL94-HB) & Flammability resistance of(UL94-V0) can be available upon request.

BATTERY®

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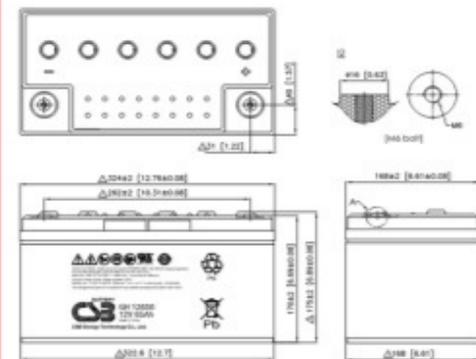
GH 12650

12 V 100.0AH

GH 12650 es una batería de uso general con una vida útil de hasta 10 años bajo carga de flotación normal a 25 ° C (77 ° F). Como ocurre con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento



Specification	Design according with IEC 60896-21/22:2004		
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	65 Ah @10hr-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 21.0 Kg (46.0 lbs)		
Maximum Discharge Current	390A (5sec)		
Internal Resistance	Approx. 5.9mΩ		
Short Circuit Current	1200A		
Maximum Charge Current	16.25A		
Terminal types	I2 thread lead alloy terminal to accept M6 bolt		
Terminal tightening torque	51±10 Kgf·cm / 44±9 Lbf·in / 5±1 N·m		
Container Material	ABS (UL 94-HB) & Flame Retardant available upon request		
Dimensions	Length (L)	324±2 mm	12.76±0.08 inch
	Width (W)	168±2 mm	6.61±0.08 inch
	Container Height (h)	170±2 mm	6.69±0.08 inch
	Overall Height (H)	175±2 mm	6.89±0.08 inch



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GH12650

12 V 100.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	65Ah @ 10 hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 21 kg (46 lbs)
Maximum Discharge Current	390A (5sec)
Internal Resistance	Approx. 5.9mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ±3°C (77°F ± 5°F)
Float Charging Voltage	13.38 to 13.62 VDC/unit Average at 25 °C (77 °F)
Recommended Maximum Charging current limit	16.25A
Equalization and Cycle Service	14.1 to 14.7 VDC/unit Average at 25 °C (77 °F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I2 thread lead alloy terminal to accept M6 bolt
Container Material	ABS (UL 94-HB) & Flame Retardant available upon request

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CSB

GH 121000

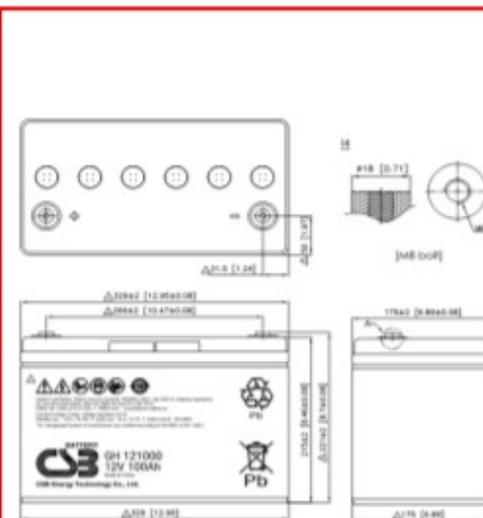
12 V 100.0AH

GH 121000 es una batería de uso general con una vida útil de hasta 10 años bajo carga de flotación normal a 25 ° C (77 ° F).

Como ocurre con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	100 Ah @10hr-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 30.5 Kg (67.1 lbs)		
Maximum Discharge Current	600A (5sec)		
Internal Resistance	Approx. 4.4mΩ		
Short Circuit Current	1800A		
Maximum Charge Current	25.00A		
Terminal types	I4 thread lead alloy terminal to accept M8 bolt		
Terminal tightening torque	122±10 Kgf·cm / 106±9 Lbf·in / 12±1 N·m		
Container Material	ABS & Flame Retardant available upon request		
Dimensions	Length (L)	329±2 mm	12.95±0.08 inch
	Width (W)	175±2 mm	6.89±0.08 inch
	Container Height (h)	215±2 mm	8.46±0.08 inch
	Overall Height (H)	221±2 mm	8.70±0.08 inch



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GH 121000

12 V 100.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	100Ah @ 10 hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 30.5 kg (67.1 lbs)
Maximum Discharge Current	600A (5sec)
Internal Resistance	Approx. 4.4mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ±3°C (77°F ± 5°F)
Float Charging Voltage	13.5 to 13.74 VDC/unit Average at 25 °C (77 °F)
Recommended Maximum Charging current limit	25A
Equalization and Cycle Service	14.4 to 14.7 VDC/unit Average at 25 °C (77 °F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I4 thread lead alloy terminal to accept M8 bolt
Container Material	ABS, Flame Retardant available upon request

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GP12650

12 V 100.0AH

GP 12650 es una batería de uso general de hasta 5 años en servicio de reserva.

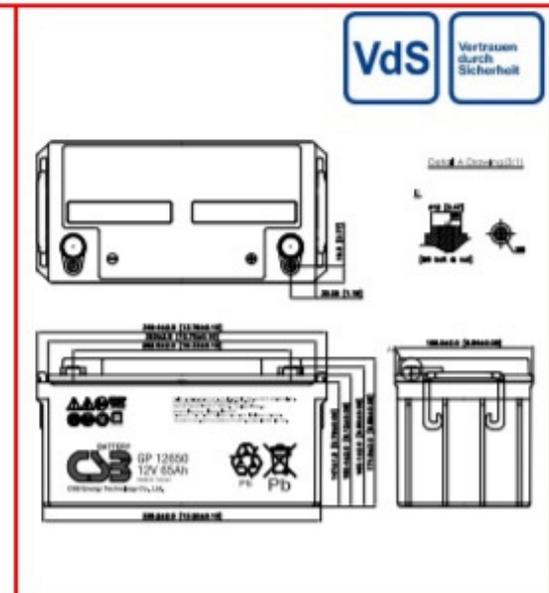
Al igual que con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification

Design according with IEC 60896-21/22: 2004

Nominal Voltage	12V (6 cells per unit)	
Nominal Capacity	65 Ah @20hr-rate to 1.75V per cell @25°C (77°F)	
Weight	Approx. 20.00 Kg (44.08 lbs)	
Maximum Discharge Current	500A (5sec)	
Internal Resistance	Approx. 5.8mΩ	
Short Circuit Current	1663A	
Maximum Charge Current	19.50A	
Terminal types	I2 terminal to accept M6 bolt	
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.10±1.0 N·m	
Container Material	PP (UL 94-HB) & Flame Retardant (94-V0) available upon request	
Dimensions	Length (L)	349.4±2.5 mm / 13.76±0.10 inch
	Width (W)	166.0±2.0 mm / 6.54±0.08 inch
	Container Height (h)	174.9±2.0 mm / 6.89±0.08 inch
	Overall Height (H)	174.9±2.0 mm / 6.89±0.08 inch





G12650

12 V 100.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	100Ah @ 10 hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 30.5 kg (67.1 lbs)
Maximum Discharge Current	600A (5sec)
Internal Resistance	Approx. 4.4mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ±3°C (77°F ± 5°F)
Float Charging Voltage	13.5 to 13.74 VDC/unit Average at 25 °C (77 °F)
Recommended Maximum Charging current limit	25A
Equalization and Cycle Service	14.4 to 14.7 VDC/unit Average at 25 °C (77 °F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I4 thread lead alloy terminal to accept M8 bolt
Container Material	ABS, Flame Retardant available upon request

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CSB

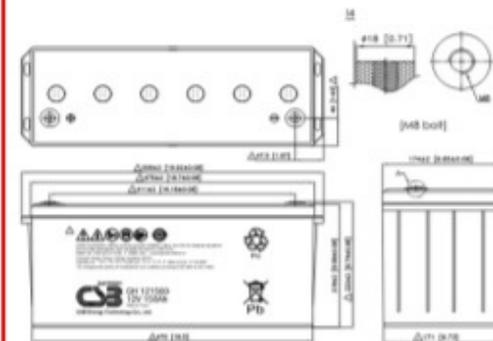
GH 121500

12 V 500.0AH

La GH 1212000 es una batería de uso general con una vida útil de hasta 10 años bajo carga de flotación normal a 25 ° C (77 ° F). Al igual que con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	150 Ah @10hr-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 44.0 Kg (96.8 lbs)		
Maximum Discharge Current	900A (5sec)		
Internal Resistance	Approx. 2.8mΩ		
Short Circuit Current	2400A		
Maximum Charge Current	37.50A		
Terminal types	I4 thread lead alloy terminal to accept M8 bolt		
Terminal tightening torque	122±10 Kgf·cm / 106±9 Lbf·in / 12±1 N·m		
Container Material	ABS & Flame Retardant available upon request		
Dimensions	Length (L)	506±2 mm	19.92±0.08 inch
	Width (W)	174±2 mm	6.85±0.08 inch
	Container Height (h)	218±2 mm	8.58±0.08 inch
	Overall Height (H)	222±2 mm	8.74±0.08 inch



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GH 121500

12 V 500.0AH



Specification	
Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	150Ah @ 10 hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 44 kg (96.8 lbs)
Maximum Discharge Current	900A (5sec)
Internal Resistance	Approx. 2.8mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ±3°C (77°F ± 5°F)
Float Charging Voltage	13.5 to 13.74 VDC/unit Average at 25 °C (77 °F)
Recommended Maximum Charging current limit	37.5A
Equalization and Cycle Service	14.4 to 14.7 VDC/unit Average at 25 °C (77 °F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	14 thread lead alloy terminal to accept M8 bolt
Container Material	ABS, Flame Retardant available upon request

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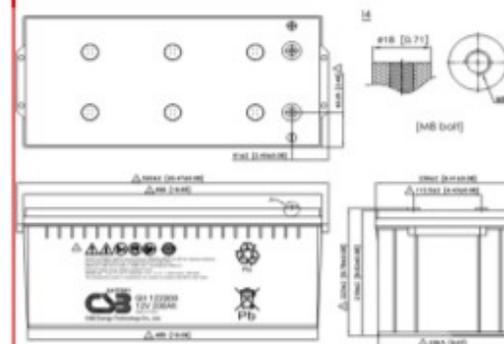
GH 122000

12 V 200.0AH

1La GH 122000 es una batería de uso general con una vida útil de hasta 10 años bajo carga de flotación normal a 25 ° C (77 ° F). Como ocurre con todas las baterías CSB, todas son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	200 Ah @10hr-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 58.0 Kg (127.6 lbs)		
Maximum Discharge Current	1200A (5sec)		
Internal Resistance	Approx. 2.7mΩ		
Short Circuit Current	2700A		
Maximum Charge Current	50.00A		
Terminal types	I4 thread lead alloy terminal to accept M8 bolt		
Terminal tightening torque	122±10 Kgf·cm / 106±9 Lbf·in / 12±1 N·m		
Container Material	ABS & Flame Retardant available upon request		
Dimensions	Length (L)	520±2 mm	20.47±0.08 inch
	Width (W)	239±2 mm	9.41±0.08 inch
	Container Height (h)	219±2 mm	8.62±0.08 inch
	Overall Height (H)	223±2 mm	8.78±0.08 inch



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BATTERY®
CS3 GH 122000
12 V 200.0AH



Specification	
Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	200Ah @ 10 hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 58 kg (127.6 lbs)
Maximum Discharge Current	1200A (5sec)
Internal Resistance	Approx. 2.7mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ±3°C (77°F ± 5°F)
Float Charging Voltage	13.5 to 13.74 VDC/unit Average at 25 °C (77 °F)
Recommended Maximum Charging current limit	50A
Equalization and Cycle Service	14.4 to 14.7 VDC/unit Average at 25 °C (77 °F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months ; 25°C (77°F)
Terminal	I4 thread lead alloy terminal to accept M8 bolt
Container Material	ABS, Flame Retardant available upon request



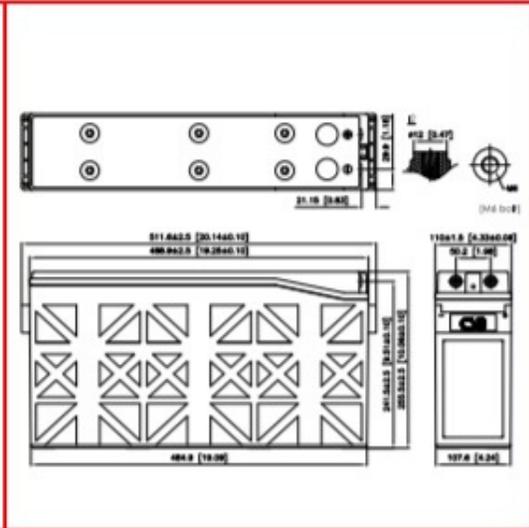
TPL 121000

12 V 100.0AH

TPL 121000 es una batería de terminal frontal de hasta 12 años de vida útil bajo carga de flotación normal. Como todas las baterías de la marca CSB, todas son recargables, altamente eficiente, a prueba de fugas y sin mantenimiento.



Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	100AH @10HR-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 38.30 Kg (84.41 lbs)		
Maximum Discharge Current	800A (5sec)		
Internal Resistance	Approx. 3.70 mΩ		
Short Circuit Current	2216A		
Maximum Charge Current	30A		
Terminal types	I2 thread lead alloy terminal to accept M6 bolt		
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m		
Container Material	Flame Retardant ABS (UL 94-V0)		
Dimensions	Length (L)	511.6±2.5 mm	20.16±0.10 inch
	Width (W)	110.0±1.5 mm	4.44±0.06 inch
	Overall Height (H)	255.5±2.5 mm	10.11±0.10 inch





TPL 121000

12 V 100.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	100Ah @ 10hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 38.3Kg (84.41 lbs)
Maximum Discharge current	800A (5sec)
Internal Resistance	Approx. 3.70 mΩ
Operating Temperature Range	Discharge: -15°C~50°C (5°F~122°F) Charge: -15°C~40°C (5°F~104°F) Storage: -15°C~40°C (5°F~104°F)
Nominal Operating Temperature Range	25°C±3°C (77°F±5°F)
Float charging voltage	13.5 ~ 13.8 VDC/Unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	30A
Equalization and Cycle Service	14.4 ~ 15.0 VDC/Unit at 25°C (77°F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I2 thread lead alloy terminal to accept M6 bolt
Container Material	Flame Retardant ABS (UL 94-V0)

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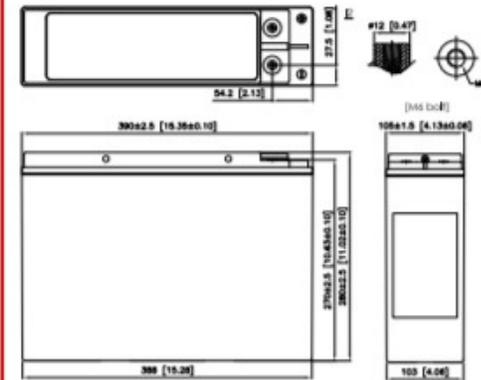
CSB TPL 12100 OT

12 V 100.0AH

121000T es un diseño de acceso frontal con un sistema de desgasificación mejorado, hasta 12 años de vida útil. Como ocurre con todas las baterías de la marca CSB, son recargables, altamente eficientes, a prueba de fugas y no requieren mantenimiento.



Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	100AH @10HR-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 34.80 Kg (76.70 lbs)		
Maximum Discharge Current	800A (5sec)		
Internal Resistance	Approx. 4.00 mΩ		
Short Circuit Current	2132A		
Maximum Charge Current	30A		
Terminal types	I2 thread lead alloy terminal to accept M6 bolt		
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m		
Container Material	Flame Retardant ABS (UL 94-V0)		
Dimensions	Length (L)	390.0±2.5 mm	15.35±0.10 inch
	Width (W)	105.0±1.5 mm	4.13±0.06 inch
	Overall Height (H)	280.0±2.5 mm	11.02±0.10 inch



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TPL 12100 OT

12 V 100.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	100Ah @ 10hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 34.8 Kg (76.70 lbs)
Maximum Discharge current	800A (5sec)
Internal Resistance	Approx. 4.00 mΩ
Operating Temperature Range	Discharge: -15°C~50°C (5°F~122°F) Charge: -15°C~40°C (5°F~104°F) Storage: -15°C~40°C (5°F~104°F)
Nominal Operating Temperature Range	25°C±3°C (77°F±5°F)
Float charging voltage	13.5 ~ 13.8 VDC/Unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	30A
Equalization and Cycle Service	14.4 ~ 15.0 VDC/Unit at 25°C (77°F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I2 thread lead alloy terminal to accept M6 bolt
Container Material	Flame Retardant ABS (UL 94-V0)

BATTERY®

CSB

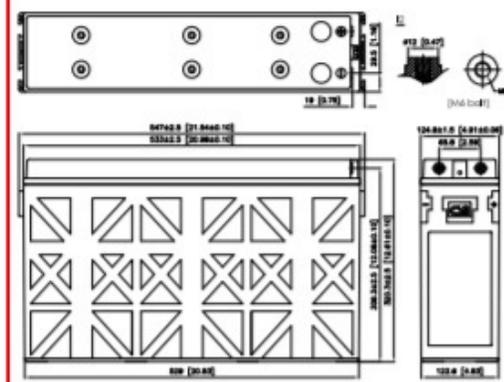
TPL121250A

12 V 125.0AH

TPL 121250A es una batería de terminal frontal de hasta 12 años de vida útil bajo carga de flotación normal. Como todas las baterías de la marca CSB, todas son recargables, altamente eficiente, a prueba de fugas y sin mantenimiento.



Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	125AH @10HR-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 44.70 Kg (98.52 lbs)		
Maximum Discharge Current	800A (5sec)		
Internal Resistance	Approx.4.50 mΩ		
Short Circuit Current	2327A		
Maximum Charge Current	37.5A		
Terminal types	I2 thread lead alloy terminal to accept M6 bolt		
Terminal tightening torque	51.7±10.3 Kgf-cm / 44.9±9.0 Lbf-in / 5.1±1.0 N-m		
Container Material	Flame Retardant ABS (UL 94-V0)		
Dimensions	Length (L)	547.0±2.5 mm	21.54±0.10 inch
	Width (W)	124.8±1.5 mm	4.94±0.06 inch
	Overall Height (H)	320.3±2.5 mm	12.72±0.10 inch



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TPL121250A

12 V 125.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	100Ah @ 10hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 34.8 Kg (76.70 lbs)
Maximum Discharge current	800A (5sec)
Internal Resistance	Approx. 4.00 mΩ
Operating Temperature Range	Discharge: -15°C~50°C (5°F~122°F) Charge: -15°C~40°C (5°F~104°F) Storage: -15°C~40°C (5°F~104°F)
Nominal Operating Temperature Range	25°C±3°C (77°F±5°F)
Float charging voltage	13.5 ~ 13.8 VDC/Unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	30A
Equalization and Cycle Service	14.4 ~ 15.0 VDC/Unit at 25°C (77°F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I2 thread lead alloy terminal to accept M6 bolt
Container Material	Flame Retardant ABS (UL 94-V0)



TPL121600

12 V 160.0AH



TPL 121600 es una batería de uso general de hasta 12 años de vida esperada bajo carga de flotación normal. Como todas las baterías de la marca CSB, todas son recargables, altamente eficiente, a prueba de fugas y sin mantenimiento.

Specification		Design according with IEC 60896-21/22:2004	
Nominal Voltage	12V (6 cells per unit)		
Nominal Capacity	160AH @10HR-rate to 1.80V per cell @25°C (77°F)		
Weight	Approx. 54.80 Kg (120.78 lbs)		
Maximum Discharge Current	800A (5sec)		
Internal Resistance	Approx. 3.70 mΩ		
Short Circuit Current	2593A		
Maximum Charge Current	48A		
Terminal types	12 thread lead alloy terminal to accept M6 bolt		
Terminal tightening torque	51.7±10.3 Kgf·cm / 44.9±9.0 Lbf·in / 5.1±1.0 N·m		
Container Material	Flame Retardant ABS (UL 94-V0)		
Dimensions	Length (L)	547.0±2.5 mm	21.54±0.10 inch
	Width (W)	124.8±1.5 mm	4.94±0.06 inch
	Overall Height (H)	320.3±2.5 mm	12.72±0.10 inch



TPL121600

12 V 160.0AH



Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	160Ah @ 10hr-rate to 1.80V per cell @ 25°C (77°F)
Weight	Approx. 54.8 Kg (120.78 lbs)
Maximum Discharge current	800A (5sec)
Internal Resistance	Approx. 3.70 mΩ
Operating Temperature Range	Discharge: -15°C~50°C (5°F~122°F) Charge: -15°C~40°C (5°F~104°F) Storage: -15°C~40°C (5°F~104°F)
Nominal Operating Temperature Range	25°C±3°C (77°F±5°F)
Float charging voltage	13.5 ~ 13.8 VDC/Unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	48A
Equalization and Cycle Service	14.4 ~ 15.0 VDC/Unit at 25°C (77°F)
Self Discharge	Less than 10% after 90 days, can be stored up to 6 months at 25°C (77°F)
Terminal	I2 thread lead alloy terminal to accept M6 bolt
Container Material	Flame Retardant ABS (UL 94-V0)

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