



The MAX-E RANGE

MAX-E BATTERIES



FULL RANGE

From 50Ah to 200Ah, choose the capacity adapted to your needs.



SUSTAINABILITY

Lithium battery type LIFEP04



BLUETOOTH

The bluetooth function allows communication with the battery without a wired installation.



SCALABLE POWER

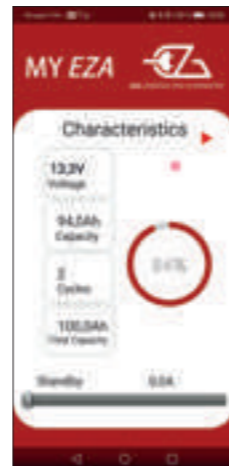
Up to 4 batteries can be connected

A CONNECTED RANGE OFFERED IN 4 CAPACITIES ACCORDING TO YOUR NEEDS.

MAX-E batteries are LITHIUM batteries with LIFEP04 technology and 4 capacities available: 50Ah, 100Ah, 150Ah and 200Ah. They are equipped with an integrated Bluetooth module that allows you to monitor the status of the battery at any time thanks to its mobile application (available on Android and IOS) for optimal control of your autonomy: remaining capacity and consumption.



MY EZA application for download



The MAX-E RANGE

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PRODUCT FEATURES	MAX-E 50	MAX-E 100	MAX-E 150	MAX-E 200
	496245	496242	496243	496246
TECHNOLOGY	LiFePo4			
CELL TYPE	PRISMATICS			
CAPACITY	50 Ah	100 Ah	150 Ah	200 Ah
BMS INTEGRATED	YES			
NOMINAL VOLTAGE	12,8V			
END-OF-CHARGE VOLTAGE	14,6V			
SELF-CHARGING WHEN EMPTY	<15%/YEAR			
CUT-OFF POINT IN UNLOADING	11V			
MAXIMUM CONTINUOUS DISCHARGE CURRENT	50A/640W	100A/1200W	150A/1800W	180A/2000W
MAXIMUM DISCHARGE CURRENT IN PIC (3 Sec.)	150A/1920W	350A/4480W	500A/6400W	450A/5760W
MAXIMUM RECOMMENDED LOAD CURRENT	25A	100A	100A	100A
OPERATING TEMPERATURE AT DISCHARGE	-20°C / +60°C			
OPERATING TEMPERATURE UNDER LOAD	0°C / +60°C			
MODE OF COMMUNICATION	BLUETOOTH			
PARALLELING	MAXI 4 UNITES			
SERIAL ASSEMBLY	NO			
PERMITTED POSITION/FIXING	STANDING / LYING			
TYPE OF INSTALLATION	INTERIOR			
CASING	PLASTICS			
LUG TYPE	M8			
CIRCUIT CUP	NO			
NUMBER OF CYCLES	2500 to 5000 CYCLES*			
DIMENSIONS IN MM PRODUCT (L x W x H)	196*165*174	318*165*215	485*170*245	485*170*245
NET WEIGHT	6,8KG	14,7KG	21KG	25KG
CERTIFICATIONS, APPROVALS	CE/MSDS/UN38.3 R10 environment compatible			
EN STANDARD FORMAT (L0-L1-L2-L3-L4-L5)	L1	-	-	-
GUARANTEE	2 YEARS	2 YEARS	2 YEARS	2 YEARS

* The number of cycles varies according to the use of the product.

REFERENCING & LOGISTICS DATA	MAX-E 50	MAX-E 100	MAX-E 150	MAX-E 200
	496245	496242	496243	496246
EAN CODE	3663970000905	3663970000455	3663970001179	3663970000967
CUSTOMS CODE	85044055			
SUPPLIER ORIGIN	CHINA			
DIMENSIONS IN MM PACKAGED PRODUCT (L x W x H)	335*250*252	430*258*300	617*302*389	617*302*389
PACKAGING	BROWN CARDBOARD			
GROSS WEIGHT (KG)	7	13	21	25
QTY CARBOARD	1			
QTY PALLETTE / GROSS WEIGHT	72/524kg	40/590KG	24/500KG	24/620KG
QTY CT /20	720	600	300	300
QTY CT / 40 HC	-	-	-	-

To access to the digital version, scan this QR Code.



Need advice ?

Contact the EZA Hotline on **04 68 44 16 24**



All our products are **2 Year Warranty**



The website **www.eza.fr**