

DPS

ACCUMULATORI DI ENERGIA ENERGY ACCUMULATORS

DESCRIZIONE

Accumulatori di energia dotati di batterie LiFePO4 possono essere utilizzati per molteplici esigenze. In ogni luogo in cui c'è bisogno di energia e non c'è nessuna possibilità di allaccio alla rete.

Possono essere anche utilizzate come UPS per esempio come gruppo di continuità dei sistemi informatici degli uffici e in generale per garantire continuità di servizio in caso di black out.

Possono essere utilizzati a corredo delle nostre stazioni di sollevamento a 230v per garantire autonomia di funzionamento in caso di black out.

CARATTERISTICHE

Dotate di batterie ad alta efficienza e lunga durata (garantite fino a 2000 cicli) possono essere ricaricate da qualsiasi fonte sia in AC che in DC potendo così gestire al meglio le fonti rinnovabili direttamente.

DESCRIPTION

Energy accumulators equipped with LiFePO4 batteries can be used for multiple needs. In every place where there is a need for energy and there is no possibility of connection to the grid.

They can also be used as UPS for example as an uninterruptible power supply for office IT systems and in general to guarantee service continuity in the event of a blackout.

They can be used in addition to our 230v lifting stations to guarantee operational autonomy in the event of a blackout.

CHARACTERISTICS

Equipped with high efficiency and long-lasting batteries (guaranteed up to 2000 cycles), they can be recharged from any source, both AC and DC, thus being able to better manage renewable sources directly.



Modello / Model	DPS600L-B	DPS2400L-B
Capacity	576WH	2150WH
AC Voltage	230V	230V
Frequency	50HZ	50HZ
Rated Power	600w	2400W
Peak Power	1200w	4800W
Battery Cell	LiFePO4 (32700 3.2V 6AH)	LiFePO4 (32700 3.2V 6AH)
Working Temp.	Discharging Temp. -10 -40°C Charging Temp. 0 40°C	
Charging Voltage	11-30v	11-75v
Charging Method		
Wall Charging Time	Standard charge 6-7h Quick charge 2h 80%(Optional)	1h 80%
Solar Charging Time	7-8h 80%(max 200w)	2.5h 80%(max 1200w)
Generator Charging Time	Standard charge 6-7h Quick charge 2h 80%(Optional)	1h 80%
Car Charging Time	7-8h 80%(12V 8A)	25h 80%(12V 8A)
Control Panel		
AC	600w*2	2400w*4(15A*4)
AC Power Swtich	YES	YES
USB-A	5V 2.4A (12w) *2	12W*2
USB-A(Quick Charge)	12V 2A (24wmax) *1	12V 2A(24wmax) *2
USB-C	100W*1	100W*2
Cigarette Lighter	120W*1 (12V 10A)	120W*1 (12V 10A)
DC	12V 5A*2	12V 5A*2
AC Charging Port	300W*1	1800W*1
Solar Charging Port	200W*1	1200W*1
Parallel Port	/	YES
Bidirectional inverter convert technology (AC-DC)	Quick charge yes Slow charge no	YES
MPPT	Including	Including
12V DC Charge Switch	YES	YES
Function		
Parallel	/	YES
UPS	/	YES
Power the car (with adaptor)	YES	YES
Fault code on LCD	YES	YES
Dimension and Pacakges		
Unit Dimension	299x205x234 mm	451x266x350 mm
Package Dimension	345x250x290 mm	565x380x490 mm
Unit Weight	8.4 kg	30 kg
Package Weight	9.5 kg	32 kg
Accessories	Adaptor, Manual, Car charger wire	Adaptor, Manual, Car charger wire
Certification	UN38.3, CE, EMC	UN38.3, CE, EMC
Life Cycle	2000 Cycle	2000 Cycle
Codice Code	10DPS600LB	10DPS2400LB
€ cad € each	930,00	3.040,00