

# LEBANESE SUSTAINABLE ENERGY

البنانية للطاقة البديلة

CONVENTIONAL  
ECONOMY SYSTEM

NO AP03/24

Lebanese Sustainable Energy - Riad Soloh street / Bustan Bld / Tripoli -Lebanon / Tel 70-001747 / 06-205492

Quotation

LIMITED 5

**Project** 3A Peak Load / Constant @50%:1.5A Load - APS COMPLETE SYSTEM  
**System** Indoor or Outdoor installation **Estimated Battery Lifetime 24months on average**

**Model** EAPSG3L5- Limited Size 5 **PRICING** 16/03/2024  
**BATT.TYPE** Tall Tubular Lead Acid Battery ( Flooded ) **VALID**  
**RANGE LOC** Lebanon - up to 200m above the sea **HIGH FREQUENCY INVERTER SYSTEM**  
**G.NOTES** \* Transportation & Handling Fees covers North coast areas down to Damour zone and/or (Up to 200M above sea level)  
\* Battery rack & inverter mount are optional for all Hybrid High/Low Frequency applications.  
\* Cabling pricing are not included. Cabling final pricing are based to distance needed

I.Code	Technical Description	QTY	Unit/ Price \$	Total USD
MM2000-12	NEXT-VICTOR SERIES 1600W/ 12VDC / 80A MPPT- OPEN 30-450 2000W	1	\$195.00	\$195.00
JC250	JC/ 250Ah C10 Tall Plate -Tubular Flooded battery / 2000cycle @50% DoD/ 12v	1	\$285.00	\$285
CBL25C	25mm Copper Single Line (Black Red) for Battery wiring	4M	\$4.48	\$18
COS25	25mm/ open 8mm Cos type battery clamp.	2	\$0.36	\$1
BT1- INVT	1- Battery rack & inverter back holder "table manner" (Steel) in white color (Optional)	1	\$48.00	\$0
BT1	1- Battery rack - "table manner" only (Steel) in white color (Optional)	1	\$22.00	\$0
ATS-1P	ATS (Complete) up to 40A max mono phase	1 setup	\$50	\$50.00
DSP-1P	Indoor Control Display- Multiple in-out AMP & Volt Meter protection + C.Breakers	1 setup	\$100.00	\$100.00
LBC2.5-4	2.5mm x 4 lines Power Cable on grid ( White Color ).	Per 1/m	\$2.95	\$0.00
ROS560	ROSEN 560w HafCell MonoC. PERC Photovoltaic Solar Panel Premium Class A	01 Panels	\$116.00	\$0
S-RACK	Customized Fortified,Rust Resistant Rack+ Complete Base& Setup+ all accessories.	01 Panels	\$118.00	\$0
S-RACK-INST	Outdoor Solar Rack assembly & Welding works including labour and other installation.	01 Panels	\$10.00	\$0
CB-VP	Panel DC-Circuit Breaker - Multi Surge Protective Panel Circuit Indoor Panel board	1 setup	\$45.00	\$0
TRSD25M	Liban Cable - TORSAGE Aluminium Panel2MPPT Black outdoor cable ( 16mm x 2 )	Per 1/M	\$1.00	\$0
TRSD25M	Liban Cable or Comm Scope Italy - PV Solar Cable- Copper DoubleShield 6mm	Per 1/M	\$3.40	\$0
OUTBX1	(13x13x7) Outdoor Junction Box + Copper Twin wire screw connectors. (25mm)	1	\$8.00	\$0
ACCS1	Outdoor/ Indoor accessories:(Roll Bolt Screw, Cable tie, Wire Fastner, Nail Plugs)	Complete	\$8.00	\$0
TRSP	General Handling charges & Transportation that includes outdoor panel racks material	1 setup	\$20.00	\$20.00
INST	Complete Installation (Indoor / Outdoor)	1 setup	\$125.00	\$125.00
WRTY201	ALL TECH INSURANCE (Risk Cover) & Free unlimited maintenance + Follow up vists	12 MONTHS	INCLUDED	INCLUDED

TOTAL AMOUNT US \$794.00  
Discount % USD  
**NET TOTAL AMOUNT \$794.00**

**Duration** Battery Consumption time-frame @50% 1.5A constant load from fully charged down to 80% depth of discharge: 6.4hrs

**NOTE** Prices includes the ALL TECH INSURANCE (REF.CODE 101)

**Payment** 80% upon agreement/ 20% upon delivery  
**Q,Validity** Prices are subject to change without further notice

[www.lse.com.lb](http://www.lse.com.lb)