



Lithium Battery Charger NOVA-300I



Waterproof

- ⬮ Automatic battery wake-up
- ⬮ Ignition-Lock/ Drive-Inhibit
- ⬮ Univ. Mains 100 - 240VAC
- ⬮ Remote display port
- ⬮ IR-programming port
- ⬮ SMBus or CAN bus



Custom-Tailored
Designed & Manufactured
by MEC - with the user in mind



Built To Cope With Unforgiving Environments

HF- switching technology - key to big power sealed into a compact enclosure: water, aggressive agents and vibrations are not an issue.

At Ease With Extreme Temperatures

A pressure relief valve to prevent condensation. The NOVA-300I works still reliably at an arctic -30°C.

Field-Programmable Charge Parameters

MEC will change parameters, on request, instantly. MEC-distributors can choose from a library of charge profiles, or receive them by Email from MEC for import into the charger, via the IR-port.

On-Board Mounting

In- and output cables on one side only: a single duct can take up all.

YOUR GLOBAL PARTNER
FOR POWER SOLUTIONS!

Pmax	Chemistry	Cells	I _{max}	Input	Dimensions (mm)
300W	Li-Ion	3S-14S	20A	100 – 240 VAC	245*195*70
	LiFePO4	3S-16S	20A		

Any other chemistry/cell number on request

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