

Accessories

Inverter 230/400 Volt AC

Pure sinewave output provides the ideal power source for modern electronics. Short-circuit proof robust design that protects itself against AC shorts. Sophisticated circuitry provides protection against overload, short circuit and over temperature. Some of main features and benefits include:

- Ruggedisation enhanced inverter protection to withstand high vibration and movement.

A must-have for all mobile and marine applications.

- Allows the inverter to be connected to a secondary power source (eg. Generator, Grid).
- Peak efficiency 97 %.



PRODUCT CODE	TYPE	BATTERY VOLTAGE V	CONT. POWER KW	OUTPUT VOLTAGE Vac
102003	Mastervolt Combi	48	3.5	230
101511	LS-3596	96	3.5	230
101639	LS-35125	144	3.5	230
GMTE3282AA	HV inverter kit	288	60*	3x400
GMTE3282BA	HV inverter kit	384	80*	3x400

* with Power Factor 0,8

DC-DC converter

- Isolated switching regulator:
- Encapsulated IP65
- Vibration resistant
- Short circuit protection
- Connector Molex Mini-Fit Sr. 42816 over temperature protected (LV)
- Compact design
- On / Off Key switch input
- Wide input range
- Contact cooling (LV)



PRODUCT CODE	TYPE	BATTERY VOLTAGE V	OUTPUT VOLTAGE V	POWER W
LOW VOLTAGE (LV)				
100494	DC4812450	36/48	12	450
101634	DC4824450	36/48	24	450
101633	DC9612450	96	12	450
101318	DC9624450	96	24	450
101635	DC14412450	144	12	450
101636	DC14424450	144	24	450
HIGH VOLTAGE (HV)				
GMTE3277AA	DVCH-1503-400-12	288/384	12	1500
GMTE3277AB	DVCH-1503-400-24	288/384	24	1500