

SAKTHI
INVERTERS

VALUE FOR MONEY FOR YEARS

Since 1995



ABOUT SAKTHI INVERTERS

THE BRAND **SAKTHI** IS OWNED BY AMBALATH ENTERPRISES, MAVELIKARA. THE 25 YEAR OLD COMPANY IS ONE OF THE LARGEST INVERTER MANUFACTURERS AND ALSO THE PIONEER IN SALES AND SERVICE OF ALL OTHER MAJOR BRANDS. AMBALATH ENTERPRISES HAS BEEN IN THE BUSINESS OF TRADING INVERTERS AND TUBULAR BATTERIES SINCE 1995. WE DO NOT DO THOUSAND JOBS. WE ARE ENGROSSED ONLY IN THE TRADE OF INVERTERS AND BATTERIES. THIS MAKES US DIFFERENT FROM ANY OTHER SELLER AND PROUD TO SATISFY ALL OUR CUSTOMERS WITH THE PRODUCTS AND SERVICES THEY DESIRE TO HAVE AND ENJOY.



WHO WE ARE ?

WE HAVE BEEN AN ESTABLISHED AND POPULAR COMPANY WITH AN EXCELLENT TRACK RECORD FOR THE BEST CUSTOMER SATISFACTION. WE HAVE NEVER COMPROMISED ON THE QUALITY AND SERVICES PROVIDED TO OUR CUSTOMERS. WE BELIEVE IN KEEPING THE CUSTOMERS HAPPY AND PROVIDING THEM WITH PRODUCTS AT A VERY COMPETENT PRICE.

WE HAVE EXCELLENT SERVICE ENGINEERS AND TECHNICIANS WHO WILL GUIDE YOU WITH THEIR BEST IDEAS BY KEEPING IN CONSTANT TOUCH WITH YOU.

WE TAKE GREAT PRIDE TO SAY THAT THE ONLY COMPANY WHICH HAS TRADE IN INVERTER BUSINESS ALONE FOR THE PAST 25 YEARS IS US. WE DO NOT SELL ANY OTHER PRODUCTS. OUR VISION IS TO SATISFY OUR CUSTOMERS WITH THEIR DESIRED PRODUCTS AT A LOW COST MAINTAINING THE BEST QUALITY. WE ARE KNOWN FOR OUR QUALITY PRODUCTS. THE BACKBONE OF OUR BUSINESS IS THE HIGH QUALITY SERVICE THAT WE PROMISE TO OUR CUSTOMERS. WE ASSURE YOU VALUE FOR MONEY FOR YEARS. NO OTHER SELLERS CAN MATCH WITH OUR NETWORK OF SERVICES.

OUR ADVERTISEMENT IS OUR CUSTOMERS. WE BELIEVE THAT CONFIDENCE AND TRUST CAN BE BUILT ONLY BY SATISFIED CUSTOMERS. WE ARE CONFIDENT TO PROVIDE YOU WITH A REFERENCE OF SATISFIED CUSTOMERS ANYWHERE NEAR OR FAR TO YOUR LOCALITY.

WHY SAKTHI?

- **25 YEARS OF EXCELLENCE** WITH SATISFIED CUSTOMERS
- **LARGEST** SERVICE NETWORK
- **CUSTOMER CARE VANS** EQUIPPED WITH SPARE UNITS ARE EMPLOYED ALL ACROSS KERALA
- SIMPLE AND TRANSPARENT **COMMUNICATION**
- **NOTIFICATION** FOR EVERY COMMUNICATIONS
- LOW MAINTENANCE AND **HIGH QUALITY**
- **LARGEST** LIFETIME
- INBUILT **COPPER TRANSFORMERS** TO WITHSTAND SUDDEN DROP AND RISE IN VOLTAGES
- CHEAP SERVICE COST
- ANY QUERIES OR COMPLAINTS CAN BE REGISTERED IN WHATSAPP, TEXT OR PHONE CALLS TO ANY OF OUR CONTACT NUMBERS. WE EVEN **RESPOND TO MISSED CALLS**
- SERVICE AND ACTIONS UNDERTAKEN **WITHIN 12 HOURS** OF REGISTRATION OF COMPLAINT
- WE DO NOT LEAVE OUR CUSTOMERS IN DARK. **SPARE UNITS** ARE SUPPLIED IN CASE OF PICKED UP FAULTY PRODUCTS UNTIL IT IS REPAIRED AND REFITTED UNDER NORMAL CIRCUMSTANCES
- **TRANSPORTATION & INSTALLATION** IS DONE BY THE COMPANY DIRECTLY
- YOU CAN AVAIL **ASSISTANCE** OF EXPERIENCED SERVICE ENGINEERS AND TECHNICIANS FOR YOUR QUERIES AND COMPLAINTS



Pure Sinewave
dsPIC Design



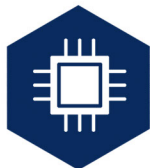
LCD Display for
System Status



Enhances Battery Life



Silent Operation
(ds PIC)



Fully Microprocessor
Control



Wide Input Voltage
Range



Deep Discharge
Protection



Over Temperature
Protection



Reverse Phase
Protection



SAKTHI SINE WAVE INVERTER FEATURES

- Battery Charging:- SMPS Constant current charging from 130V with full charge cut
- Protections:- Over load, short circuit, battery deep discharge. AC high voltage and phase reverse
- Alarm Function:- Overload, low battery, mains failure and mains presents
- Display panel:- LCD will display input voltage, output voltage, load percentage, battery voltage, over load, heavy load, short circuit, inverter/ups mode.
- Computer compatibility options
- Latest Digital technology with micro controller
- Easy installation. No need for separate wiring
- 30 amp relay used for connection on mains
- Improved charger performance
- Complete mosfet protection from unbalanced load circuit
- Status indications for various functions
- Triac based charger
- Inverter Auto Restart facility for over load
- Protection against overload, Battery deep discharging & Over charge, Short circuit
- Higher and Consistent backup time
- Low running costs- saves up to 70% in electricity bills
- Ensure longer life of appliances
- Based on modified square wave technology
- Mains high V & low V cut off
- Can accept any I/P waves like Sinewave Gen waves etc
- Zero current drain from battery after any trip conditions

TECHNICAL SPECIFICATION

Capacity	800 VA, 1 KVA, 1.5 KVA, 2 KVA UP to 5 KVA
Input AC	110-270 V
Input DC	12V-120V
Frequency	50 HZ
Output Voltage	220 V



SERVICE AT YOUR DOORSTEP

**OUR MISSION IS THE
PARAMOUNT SATISFACTION
OF OUR CUSTOMERS.**

Please feel free to keep in touch with any of your business related queries or complaints with us

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