

PALM T1  
SINGLE  
PHASE

PALM T2  
SINGLE  
PHASE  
with Leakage

# The first electric ENERGY METER displaying consumption COSTS IN REAL TIME

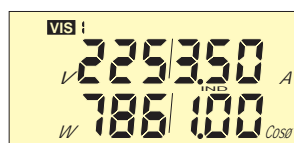


- MEASUREMENTS IN TRUE RMS VALUE
- EASY TO CONNECT
- 4 READINGS SIMULTANEOUSLY
- 10 HOURS OF AUTONOMY
- CURRENT METERING FROM 2 mA UP TO 16 Amp
- VOLTAGE METERING UP TO 280Vac

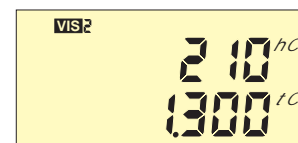
Suitable for checking home energy consumptions, this instrument, provided with a socket and a plug, displays the instantaneous and overall cost of the energy being consumed by any electrical household appliance. You just plug - for example - your washing machine into the Energy Meter and will be able to learn the cost of a washing cycle and the mA value of the leakage current; hence, you can understand whether the resistance, the motor or the pump is discharging to earth, which makes the serviceman's job much easier.

## DATA DISPLAY - EXAMPLES

|            |               |
|------------|---------------|
| Volt RMS   | INSTANT VALUE |
| Amp RMS    | INSTANT VALUE |
| Watt       | INSTANT VALUE |
| Cos $\phi$ | INSTANT VALUE |



|    |  |
|----|--|
| hC | hourly cost<br>HOW MUCH DO I SPEND?          |
| tC | overall COST<br>HOW MUCH DID I SPEND IN ALL? |



## MEASUREMENTS PERFORMED BY THE INSTRUMENT

|               |                          |                       |
|---------------|--------------------------|-----------------------|
| • Volt RMS    | 280Vac max               | instant value         |
| • Amp RMS     | 2mA - 16A                | instant value         |
| • kW          | "HOW MUCH DO I SPEND"    | instant value         |
| • Cos $\phi$  | "PHASE DIFFERENCE"       | instant value         |
| • Hourly cost | "HOW MUCH DO I SPEND"    | instant value         |
| • Total cost  | "HOW MUCH DID I SPEND"   | total from last reset |
| • kWh         | "HOW MUCH DID I CONSUME" | total from last reset |
| • Lma         | Leakage measurement      | in T2 version         |

## STANDARD EQUIPMENT

- Internal Ni-Cd battery
- External power supply, battery charger
- Plug / Socket for load measurement
- User's manual
- 1 year's warranty