

**Product Name :**  
POWER METER

**Product Code :**  
PCEL0004



## Description :

POWER METER

## Technical Specification :

**POWER METER** This module must consist in a demonstration single-phase meter for active power and capacitive/inductive reactive power.

Technical features:

Measurement ranges: Voltage: 3/10/30/100/300/1000 V

Current: 0.1/0.3/1/3/10/30 A

Frequency range: Active power: 0 ... 20 kHz

Reactive power: 50 Hz

LED indicators: capacitive reactive power, inductive reactive power, overload voltage (with acoustic sound), overload current (with acoustic sound).

Auxiliary supply: single-phase from mains

This module must have insulated type front panel with the electrical scheme and also 4 mm safety terminals. Two selectors, one switch and one push-button shall be included in this panel, Electrical Power Engineering Laboratory

