

GENERAL SPECIFICATIONS

Portable Watthour Meter Test Kit

1. Closed link testing for all single phase and polyphase meters
2. Test Voltage-120/240V, 277/480V, auto ranging
3. Test Current- 0 to 50 amps
4. Internal Radian Standard
5. Accuracy Class- 0.04 or better
6. Support Meter Forms: 1S,2S,3S,4S,5S,6S,8S,9S,10S,12S,13S,14S,15S,16S,45S
7. Infra-red pickup for electronic meters and Disk Sensor for electro-mechanical meters
8. Internal battery backup for time and date
9. Capable of being powered by a inverter or portable generator
10. Watthour meter testing
11. Demand testing
12. Creep testing
13. KYZ pulse testing
14. Data management software and all cables and test leads included
15. Communicate with personal computer via usb, serial port , Bluetooth
16. Internal storage up to 100 test records
17. Ability to view test results and export to a personal computer
18. Acceptable Brands/Models:
 - TESCO Field Test Kit Cat. # 621/TESCO Field Test Interface Kit Cat. # 2200
 - Radian Research – Bantam Plus Portable 3-Phase Meter Site Test Solution