

## **PM 50 Installation Instructions**

1. Mount meter kit assembly to existing post so that receptacle is at least 24" above grade with (3) screws provided. Select (3) most accessible mounting holes provided in meter socket and receptacle box. Use wood screws if mounting into timber post. If installing to existing metal post, mark the mounting hole locations using selected mounting holes as a template and carefully drill (3) 5/16" holes that will not harm existing power outlet interior and mount with machine screws provided. **NOTE: If drilling is required, TURN OFF ALL POWER from both service panel and site. Be sure to not damage internal components or wire inside meter kit or existing power outlet when drilling.**
2. Carefully install glass watt-hour meter into socket and secure sealing ring around meter and lip of meter socket. Make sure meter is "seated" properly. Hint: Use a small amount of petroleum jelly on meter blades to help.
3. Install plastic pad lock type security seal thru small hole in sealing ring and push wire into plastic lock until it seals.
4. **Before un-connecting and re-connecting plugs, TURN OFF ALL POWER at service panel and site.**
5. Disconnect receptacle from existing power outlet (Tenant power).
6. Connect plug on meter kit into existing tenant receptacle.
7. Re-connect tenant plug into receptacle on meter kit and close cover.
8. Turn on power at service panel (if off) and turn on circuit breaker at site.
9. The selected site power can now be measured in whole kilowatts on numeric register. Check meter (under load) after a several hours to verify proper function.

***It is recommended that locking and/or sealing the existing site power receptacle cover will help ensure unauthorized access to the newly metered tenants.***

*Return policy is limited to the replacement or refund of original purchase if material is deemed as a manufacturing defect by seller. No other liability, responsibility or warranty is expressed or implied, including any regarding of merchantability or suitability for a particular purpose. It is the buyer's responsibility to install product in a workman type manner and abide by local codes when purchasing and installing this equipment.*