

MeterMaid Power Meter

For Marinas and RV Campgrounds



MeterMaid is an in-line portable electricity meter that has been specifically designed to accurately measure RV and boat power use at the pedestals of **RV campgrounds** and **marinas**. This product will generate thousands of extra dollars per year by allowing campground owners to accurately - and fairly - bill power usage to guests. Having this product will discourage wasteful and inefficient use of electrical appliances.

“Because you shouldn't be paying your guests' power bill!”

The MeterMaid is a true kilowatt hour power meter (kWh meter) and is the result of years of extensive research and development. MeterMaid incorporates the latest in state-of-the-art technology and only the highest quality components are used in its manufacture. It measures either 15A or 30A depending on plug type.

Because it was custom built for these two applications, it is extremely durable. With a 4X rated enclosure and heavy-duty cable, the MeterMaid can withstand extreme hot and cold temperature, extended exposure to sunlight, it is waterproof ... and of course is totally tamper-proof!






Features

As a simple, cost-effective metering system for campground and marina owners, MeterMaid offers many benefits:

- **Accuracy** - MeterMaid is a Class 1 meter which is an electrical industry standard billing accuracy (US markets).
- **Simplicity** - there are no buttons, software, communications cables or complicated displays. Simply plug the MeterMaid into the power pedestal, and it starts measure kWh. The analog display wheels show kWh used like a simple mileage meter in a car.
- **Easy to Use** - MeterMaid needs no maintenance, servicing or re-calibration - ever!
- **MeterMaid** is supplied complete with industry standard connections and a 3ft cable so it's ready to go right out of the box. It could not be any simpler!
- **Tamper-proof** - with a non-resettable counter and fully-encapsulated electronics, MeterMaid cannot be tampered with, slowed down or reversed. Optionally, you can purchase locking plug connectors to the pedestal or even hard-wire the device so it cannot be removed.
- **Waterproof** - it cope with the extreme climates of North American weather. The enclosure is rated IP673 within Europe and 4X in North America.
- **Tough** - it can cope with some of the harshest marine environments around the world.

Models

	Model	Description
	M30-U (Un-Terminated ends)	Great for applications where custom plug-ends are required.
	M30-TT (30A Male & Female RV Plug-end)	Fully moulded Plug-end and Socket-end, good for most applications.
	M30-UT (Single Female 30A RV Plug-end)	Includes a single Un-terminated end and a Female (socket) plug-end.

Specifications

Model	M30
Voltage	100V – 130V AC, 50 – 60 Hz
Maximum Load	30A
Accuracy	± 1% (Class 1)
Temperature Range	-30° C to + 40° C (Operating) -30° C to + 60° C (Storage)
Water Resistance	4X (Enclosure only)
Counter	Non-resettable cyclometer, 6 digit inc. 1 red decimal digit
Enclosure	ABS
Cabling	10 AWG 3 Core SJOOW grade heavy-duty black Carolprene
Unit Dimensions	210.5mm (Length) 60.5mm (Diameter)
Standards	Conforms to EN61036 State of California Division of Measurement Standards Certificate No. 5166-01

If you are a campground or marina owner looking for the RIGHT solution to high electricity bills, order the MeterMaid today and instantly begin recovering your losses!