

PB101814-36



Power Meter Series 800 without display.

PB101813-39



Power Meter Series 800 with integrated display.

PB101822-68



Power Meter Series 800 with remote display.

PB101818-60



Remote display adapter with display and cable.

PB101819-32



Remote display adaptor alone.

Part Numbers

Description

Power Meter without display

Use the base meter unit without display to comply with voltage limitations for local regulations when door mounting is not possible, or when meter voltage exceeds regulations, or when local display is not required. When the meter is used without a display, configuration of the communications port is limited to the default (address 1, 9600 baud, parity even). Requires software to read data.

PM810 power meter unit only, no display, basic instrumentation, THD, alarming, 80 kB logging (with PM810LOG)	PM810UMG
PM820 power meter unit only, no display, basic instrumentation, THD, alarming, 80 kB logging	PM820UMG
PM850 power meter unit only, no display, basic instrumentation, THD, alarming, 800 kB logging, waveform capture	PM850UMG
PM870 power meter unit only, no display, basic instrumentation, THD, alarming, 800 kB logging, configurable waveform capture and disturbance detection	PM870UMG

Power Meter with integrated display

Use the meter with integrated display for panel mounting when door space is available and when voltage usage is within the local regulation limits.

PM810 power meter with integrated display,	PM810MG
PM820 power meter with integrated display	PM820MG
PM850 power meter with integrated display	PM850MG
PM870 power meter with integrated display	PM870MG

Power Meter with remote display

Conveniently packaged kit consist of a base meter (810, 820, 850 or 870) with a remote display, remote display adapter, and remote display cable 3.65 m (12 ft).

PM810 power meter with remote display	PM810RDMG
PM820 power meter with remote display	PM820RDMG
PM850 power meter with remote display	PM850RDMG
PM870 power meter with remote display	PM870RDMG

Parts and accessories

Remote display adapter with remote display and a 3.65 m (12 ft) cable

Use this combination of remote display, adapter, and 3.65 m (12 ft) cable to equip a base meter unit for use with a remote display. In addition, the display can be carried from meter to meter, enabling you to purchase one display for multiple meters. Each base unit meter must be equipped with a remote display adapter (PM8RDA).

Remote display adaptor alone

When added to the front of the base unit (PM8xxU), the adapter brings two additional communication ports: one for the remote display and one 4-wire/2-wire RS 485/RS 232.

Part number list continued on next page.