

3-Phase Power Analyzer/Datalogger

Saves data on an SD card in Excel[®] format
For easy transfer to a PC for analysis

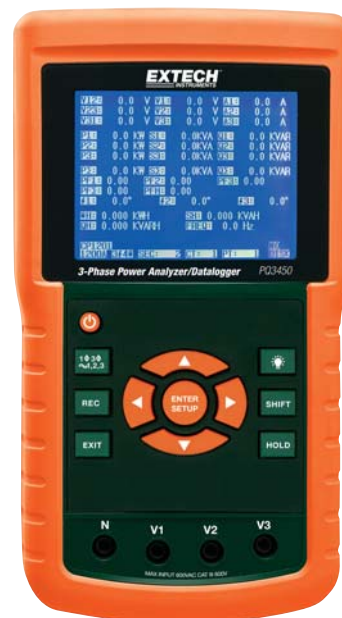
Features:

- Large dot-matrix, sun-readable, numerical, backlit LCD
- Full system analysis with up to 35 parameters
 - V (phase-to-phase), V (phase-to-ground)
 - A (phase-to-ground)
 - KW / KVA / KVAR / PF (phase)
 - KW / KVA / KVAR / PF (system)
 - KWH / KVAH / KVARH / PFH (system)
 - Phase angle
- Optional 200A, 1200A Current Clamps or 3000A Flexible Current Probes
- Adjustable Current Transformer CT (1 to 600) and Potential Transformer PT (1 to 1000) ratio for high power distribution systems
- Log up to 30,000 reading on a removable SD memory card in Microsoft Excel[®] format
- Wide sampling rate range (2 seconds to 2 hours)
- Built-in Clock and Calendar
- Easy-to-use onscreen menu
- Easy-to-hold rugged over molded housing



Backlit LCD displays numerical values. The data can be stored in SD memory card (included) and then transferred from meter to PC using Excel[®] software and datalogged readings.

Complete with meter, 4 voltage leads with alligator clips, 8 AA batteries, SD memory card, Universal AC adaptor (100 to 240V), and durable hard carrying case. Clamp probes sold separately.



Optional Clamp Probes

Choose the best clamp probes to fit your application needs ranging from 200A to 3000A and flexible vs traditional jaw type.



Model PQ34-2
200A Current Clamp Probes with 0.8" (19mm) jaw opening



Model PQ34-12
1200A Current Clamp Probes with 2" (50mm) jaw opening



Model PQ34-30
3000A (24"/600mm) Flexible Current Clamp Probes for wrapping around busbars

Ordering Information:

PQ3450.....3-Phase Power Analyzer/Datalogger
PQ34-2.....200A Current Clamp Probes (set of 3)
PQ34-12.....1200A Current Clamp Probes (set of 3)
PQ34-30.....3000A Flexible Current Clamp Probes (set of 3)
PQ1000.....Voltage Test Leads with Alligator Clips (4 leads)

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