

ALBANY * BINGHAMTON * BUFFALO * ROCHESTER * SYRACUSE

CW240 CLAMP-ON POWER METER

Please Contact KJ Electric's Repair Shop to obtain quotes for your specific needs.

Prices will be determined based on your specifications

The CW240 provides instant values for voltage, current, & electric power of each phase, as well as power factor, frequency, phase angles, and reactive/apparent power.

The CW240 takes a variety of readings including:

- RMS voltage per phase (U2, U3)
- RMS average voltage
- Active Power
- RMS current per phase (I2, I3)
- Reactive Power
- Apparent Power
- RMS average current
- Power factor

The CW240 Provides:

- Electric power consumption analysis
- Harmonic analysis
- Power quality control



- Frequency
- Active power per phase (P2, P3)
- Reactive power per phase (Q2, Q3)
- Apparent power per phase (S2, S3)
- Power Factor per phase (PF2,PF3)
- Phase angle per phase (PA2, PA3)
- Maximum values
- Active electric energy
- Regenerative
- Reactive lagging electric energy
- Active electric energy within sampling interval time (consumed)
- Lagging reactive electric energy within interval time
- Average active power demand
- Average reactive power demand
- Average power factor within interval time
- Maximum demand value active power

A KJ Electric Outside Service Technician will come and set up the CW240 Clamp-on Power Meter. KJ Electric will then provide you with a detailed analysis of the readings with suggestions regarding any improvements that can be made to your power quality.

FOR MORE INFORMATION CALL YOUR LOCAL KJ ELECTRIC REPRESENTATIVE TODAY!

CORPORATE HEADQUARTERS: admin@kjelectric.com SYRACUSE: 5894 East Molloy Road, Syracuse NY 13211



ALBANY albany@kjelectric.com 146 Railroad Ave Albany, NY 12205 (518) 783-7152 FAX: (518) 783-7378

(315) 454-5535 • FAX: (315) 455-5564 • www.kjelectric.com BINGHAMTON binghamton@kjelectric.com 119 Corporate Drive Binghamton, NY 13904 (607) 772-1760

FAX: (607) 772-1127

BUFFALO buffalo@kjelectric.com 170 Fire Tower Drive Buffalo, NY 14150 (716) 693-2500 FAX: (716) 693-2544



ROCHESTER rochester@kjelectric.com 54 Pixley Industrial Pkwy. Ext. Rochester, NY 14624 (585) 426-3900 FAX: (585) 426-0739

Phase angle