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**LCR METER IM3536**

General-purpose LCR meters with measurement frequency from DC, 4Hz to 8MHz

- DC, 4Hz to 8MHz measurement frequency
- High-speed measurement of 1ms (fastest time)
- High-precision measurement of ±0.05% rdg. (representative value)
- Guaranteed accuracy range from 1mΩ to 500Ω, low-impedance measurement with unmatched repeatability
- DC bias function: Measure under conditions simulating actual use or in accordance with industry standards
- Exceptional specifications and cost-performance for a wide range of applications, from R&D to production lines

**POWERMETER PW6001**

Measure the power of high frequency, low power factor devices with waveform analysis that competes with the capabilities of an oscilloscope

- Basic accuracy of ±0.02%/°C for power measurement (*1 PW6001 accuracy only. Instrument delivers accuracy of ±0.07% even after the current sensor accuracy has been added.)
- High noise resistance and stability (80 dB/100 kHz CMRR, ±0.01%/°C temperature characteristic)
- Accurate measurement even when the load is characterized by large fluctuations: TrueHD 18-bit resolution
- 10 ms data refresh while maintaining maximum accuracy (using a specially designed IC to make all measurements independently while performing simultaneous calculations.)
- DC accuracy of ±0.07%, which is key for stable, accurate efficiency measurement
- Wide frequency bandwidth of DC, or 1 Hz to 2 MHz
- Achieve true frequency analysis with high-speed 5MS/s sampling (18 bit)
- Synchronize 2 units for up to 12 channels*2 in real time
- Two 6-channel models can be connected with an optical connection cable (over a max. length of 500 m) to enable numerical and waveform synchronization.
- Wideband harmonic analysis up to the 100th order with a 1.5 MHz band

**MEMORY HICORDER MR6000**

Long-term waveform recording at high-speed isolated 200MS/s sampling

- High-speed 200 MS/s isolated testing (with High-Speed Analog Unit U8976Ax8)
- Simultaneously measure up to 32 analog channels (with 4ch Analog Unit U8976ax8)
- Real-time saving of data of all 32 ch at 1 MS/s (with SSD Unit U8332)
- Memory Concierge: Easily search for the waveform you want to see with the waveform search function
- Faster save times (1/10th the time required by legacy models)
- Real-time digital filter calculation

Note: Company names and Product names appearing in this catalog are trademarks or registered trademarks of various companies.

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All information correct as of Apr. 1, 2018. All specifications are subject to change without notice.