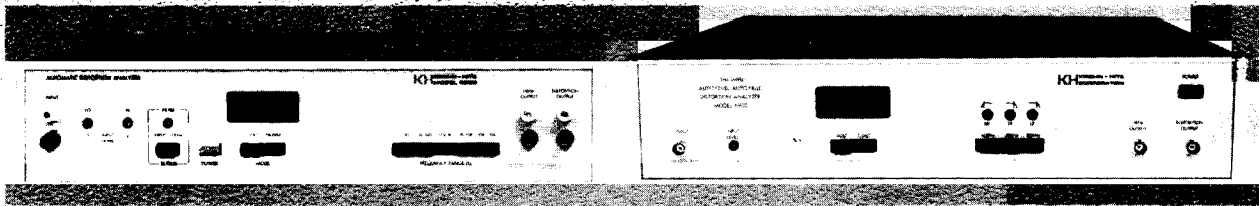


Distortion Analyzers

These analyzers offer for the first time a low cost approach to fast and accurate low distortion measurements in both calibration lab and production line testing environments.



Model 6800A

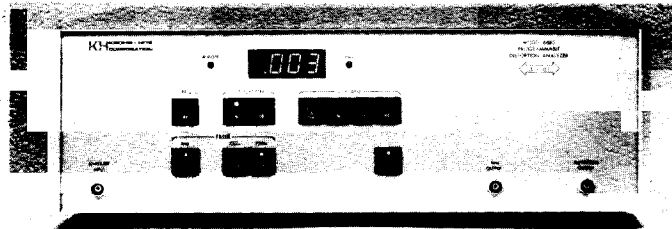
Model 6900A

Frequency Range	Model	Input Sensitivity VRMS	Display	Distortion Range %	Voltmeter Range VRMS	Internal Oscillator	Additional* Features	Rack Mounting Kit
1Hz-110kHz	6800A	1-130	3 Digit	.000-12.0	0.1-130	1kHz, 5VRMS	Distortion Output Analog Output	RK-319
10Hz-110kHz	6801A	0.1-13	3 Digit	.000-12.0	.01-13	1kHz, 5VRMS	Distortion Output Analog Output	RK-319
5Hz-1MHz	6900A	0.1-130	3 Digit	.000-19.9	1-130	1kHz, 5 VRMS	Distortion Output Analog Output	RK-319

*Optional BCD Output Available.

Programmable Distortion Analyzer

The Model 6880 is a totally automatic microprocessor-based, programmable Distortion Analyzer that measures harmonic distortion, AC voltage and frequency. Mode selection is by a front panel keyboard or remotely via the IEEE-488 Bus.



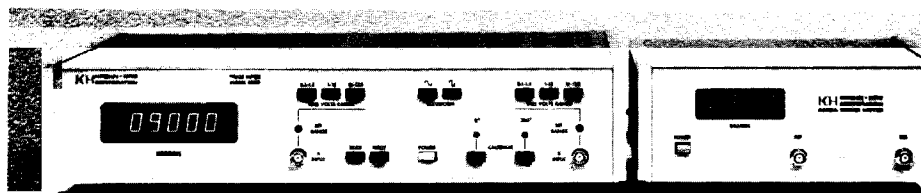
Model 6880

Frequency Range*	Model	Distortion Range		Voltmeter Range VRMS	Frequency Counter*	Display	Internal Oscillator	Additional Features	Rack Mounting Kit
		%	dB						
10Hz-110kHz	6880	.003-50.0	-6 to -90	0.01-130	10Hz to 500kHz	3 Digit	1kHz, 5VRMS <.003% THD	Distortion Output Analog Output GPIB Programmable	RK-519

*1Hz-110kHz optional

Digital Phasemeters

Designed for a wide range of applications, these digital phasemeters offer for the first time precise, phase angle measurements plus ease of operation, at a price you can afford.



Model 6500A

Model 6200A

Model	Phase Accuracy	Frequency Range	Resolution	Input Waveforms	Input Voltage Range	Display Range	Rack Mounting Kit	Options
6500A	.05°	3Hz-5MHz,	.01°	~ ~ ~ ~	.01V-120V RMS	0° to 360°	RK-319	BCD output
6400A	0.1°	3Hz-5MHz	0.1°	~ ~ ~ ~	.01V-120V RMS	0° to 360°	RK-319	BCD output
6200A	0.5°	10Hz-1MHz	0.1°	~ ~	0.1V-120V RMS	-180° to +180°	RK-38	BCD output