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Contact Your RF Marketing Representative for Current Pricing and Availability - [Click Here to Locate Your Rep](#)

Wireless Test Sets

More than 50 years experience in providing superior radio test set solutions!

Wide range covering wireless applications from HF, VHF, all the way to an industry first of 2.7 GHz. The most advanced Radio Test Sets currently used in engineering, production, support and service applications world-wide. Dedicated to increasing your productivity and lowering the cost of test, we develop, manufacture and sell products that will protect your test investment with upgradeable software modules to meet the latest standards.



3920 Digital - Analog
Radio Test Set



3500A
Radio Test Set



2944B - 2945B
Radio Test Set

	3920	3500A	2945B	2944B
Frequency	10 MHz - 1.05 GHz	2 MHz - 1 GHz	400 KHz - 1 GHz	400 KHz - 1 GHz
Dimensions	14"x7.75"x20.5"	9.1"x2.8"x11.2"	15"x7"x18"	1"x7"x18"
Weight - lbs	37	8.5 (12 with Acc.)	25	25
Display	Color 640 x 480	LCD Monochrome	LCD Color	LCD Color
Max Power	125 W	20 W Int/200W Ext	150W	150W
Key Features	AM - FM - SSB - P25	P25, NXDN™, and DMR	LTR - EDACS	Entry Level 2945B
Major Options	10 Mhz - 2.7 GHz - See List	Portable - See List	See List	See List

3920 Documents	2945 Documents	PMR Radio Test Set Documents	
3920 Firmware Upgrade	2944 Documents	Request a Quote	
3500A Documents	Project 25 Web Site		
3500A Firmware Upgrades	Application Specialist - Mike Fortna - mike.fortna@aeroflex.com		316.393.0610

Counters and Power Meters

Aeroflex offers the CPM (Counter Power Meter), a ruggedized solution for microwave frequency and power measurements in the field. Two versions; 10 MHz to 20 GHz and 10 MHz to 46 GHz.

Aeroflex's Counter Power Meter (CPM) is a portable combination of three instruments: a microwave frequency counter, true power meter and digital voltmeter. A compact instrument with internal rechargeable battery, ruggedized case and carrying strap, it can be used up a tower, on a roof top or at a field site.



CPM20 Counter Power Meter

Spectrum Analyzers

Fully synthesized analyzers with frequency ranges up to 26.5 GHz and tracking generators up to 8 GHz, Aeroflex's spectrum analyzers are excellent for a variety of applications including mobile communication workshops, base station testing, handset repair and maintenance, broadcast testing, microwave, and much more. Spectrum analyzers that have high performance, reasonable prices and several models.

Signal Generators

IFR's comprehensive range of Signal Generators covers a wide variety of applications. The range includes low cost AM/FM Signal Generators, digital modulation including TETRA and innovative two source and three source units. Additional functions such as SINAD measurement, fading simulation and avionics test are available as options

Microwave

Aeroflex Microwave Test equipment provides test coverage from 1 MHz to 46 GHz (up to 110 GHz with external mixers). The range includes Power Meters, Microwave Signal Sources, Microwave Scalar Analyzers, Spectrum Analyzers and completely integrated Microwave Test Sets.

www.rfmarketing.com/aeroflex.htm