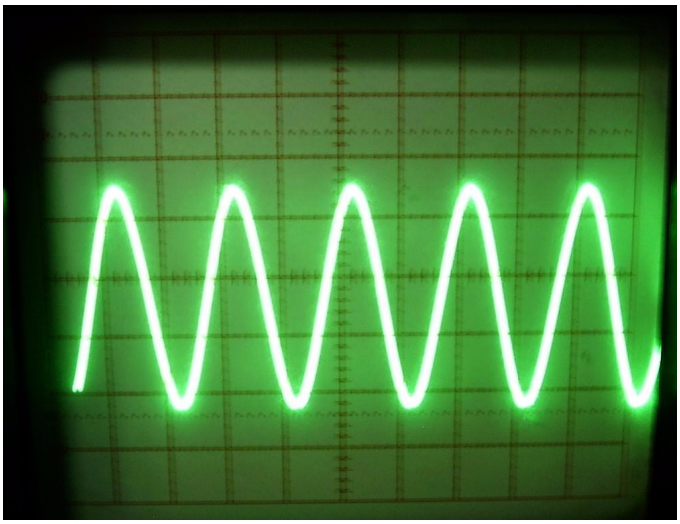
HP 205AG - Audio Signal Generator



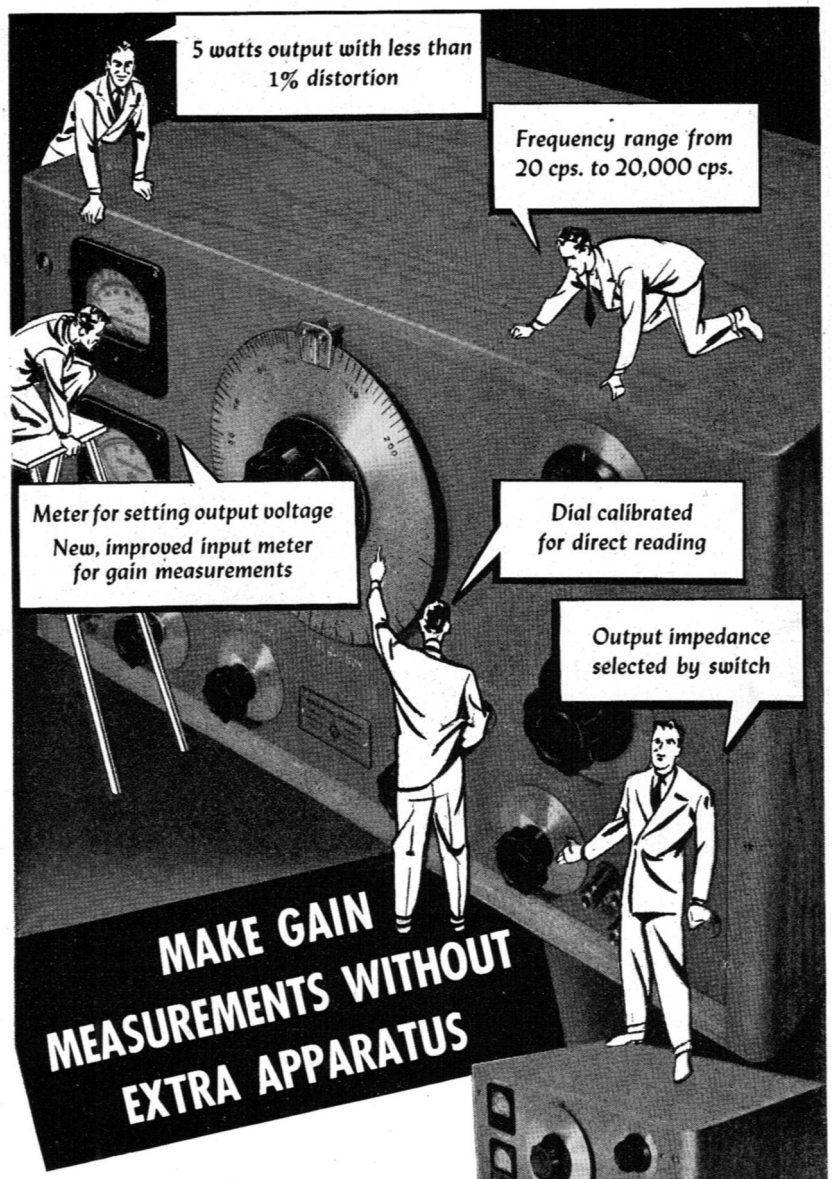
This audio generator is among the early laboratory instrumentation that made HP famous. Its introduction can be dated around 1940 or 1941. It was already advertised in January 1942. Below two ads from Electronics: the first one shows the 205AG together with other intruments, the second one illustrates the specific features of this model. This is also one of the longest-running instruments, in production for about twenty years with minor revision levels from the early production.

205AG covers from 20 cps to 20 kc in three bands. Less than 1% distorsion. 5W power output. 205AG includes an audio frequency VTVM.

Eight tubes: 5U4G, 6F6, 6J5, 6J7, 6L6G, 6L6G, 6SN7GT, 6SQ7







The -hp- Model 205-AG Audio Signal Generator supplies a known voltage and a known frequency at the commonly used impedance levels. The uses for this instrument in audio frequency work are too numerous to mention. It is ideal for making gain measurements because no auxiliary equipment is needed. Standardized frequencies and voltage are instantly available. You can make extremely accurate measurements with the utmost speed . . . SAVE TIME, SAVE MONEY, SAVE ERRORS. Write today for more complete information.

No. 205-AG *Audio Signal Generator combines a resistance tuned oscillator having 5 watts output with less than 1% distortion, plus Output meter, Input meter, Attentuator and an impedance matching system...all in a single unit.*

Other Hewlett-Packard instruments include:
Resistance-Tuned Oscillators
Harmonic Analyzers
Square Wave Generators
Vacuum Tube Voltmeter

Tell us your problem so we can help.

LABORATORY INSTRUMENTS
FOR SPEED AND ACCURACY

HEWLETT - PACKARD COMPANY
483 PAGE MILL ROAD ★ PALO ALTO, CALIFORNIA



Important manufacturers such as these

DEPEND UPON -hp- INSTRUMENTS

for speed and accuracy in testing

New instruments that save you time and money in making production tests and measurements. For example, the model 300A harmonic wave analyzer makes it possible for you to measure the individual components of a complex wave with utmost speed and accuracy. Variable selectivity of this instrument facilitates high frequency measurements. A 300A is shown above in service at the Galvin Mfg. Corp. together with the model 205A resistance tuned audio oscillator. These new audio oscillators have set a new standard of operation in both laboratory and field testing. The Rockola Mfg. Co., shown here with the model 205AG and the Brush Development Company uses the smaller model 200A. These and other well known firms have had excellent service in the many important jobs for which they use -hp- instruments.

GET THE FACTS ABOUT THESE NEWER, BETTER LABORATORY INSTRUMENTS

Ask about the new model 400 vacuum tube voltmeter with frequency response from 10 cps to 1 mc.

HEWLETT hp **PACKARD**

481 Page Mill Road — Palo Alto, California