



## SUPREME MODEL 570 SIGNAL GENERATOR De Luxe Series

THE Supreme Model 570 Signal Generator (DeLuxe Series) is a straight signal generator, without "wobbulator", but with provisions made so that it can be used with an external "wobbulator" for cathode-ray alignment work.

The frequency range is from 90 k. c. to 60 m. c. in seven bands, the first five being fundamentals and the last two being harmonic relations of the fifth band. A self-contained modulator stage modulates the carrier 30% at 400 cycles. By employing a modified electron coupled oscillator circuit and by the method used to couple the modulator to the R. F. operating stage, stability is assured and "wobble" reduced to a minimum.

The carrier may be externally modulated at any frequency from 20 to 10,000 cycles with a minimum of distortion. A ladder type attenuator is

used, consisting of a variable control and multiples.

R. F. output can be modulated or unmodulated. Two pin jacks allow external use of 400 cycle audio output. R. F. stage tube has a mixing grid connected to two pin jacks on panel so that the external introduction of a frequency modulated signal is possible for use with cathode ray visual alignment work. Allows use of external "wobbulator".

Instrument carefully shielded and mounted in strong portable case with leather carrying handle. Instrument available in all A. C. voltage and power supply ratings at slight additional cost.

### CASH PRICE \$31.95

**\$4.00 DOWN — \$3.90 PER MONTH FOR 8 MONTHS**