

Gen-Rad 805-C Standard Signal Generator



The 805-C might be dated around the mid '40s. This huge signal generator measures 16" high, 38" wide and 12" deep. Net weight is about 117 ½ pounds. Accuracy was the result of extreme careful design of components in the resonating circuits. The oscillator was followed by a buffer circuit. Power supplies were stabilized.

805C covers from 16 kHz to 50 MHz in seven ranges, CW or AM. A spare range position can accommodate a special set of coils according to custom requirements. Accuracy is within 1% of the selected frequency. 400 and 1000 Hz internal modulation. Two meters, one for modulation depth and one for RF output.

13 tubes: 6C8G, 6L6, 6L6, 6L6, 5U4G, 2A3, 2A3, 6SF5, 0D3, 6AL5, 6H6, 3-4 Amperite.

115/230 Vac supply.

Manual available.