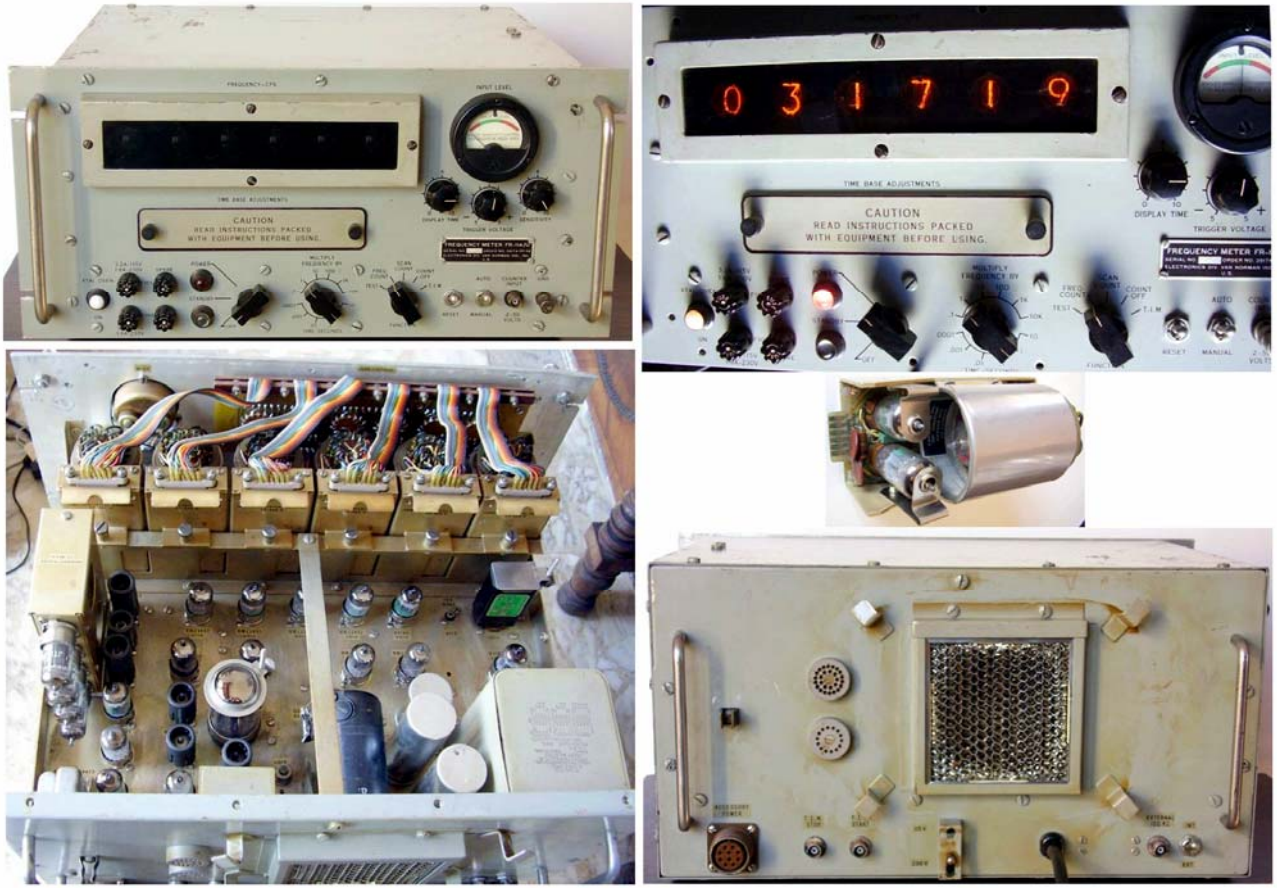
FR-114U – Digital Frequency Meter



Quite rare frequency counter based upon trochotron beam-switch counters.

6 digit nixie display. BNC input, 1 MHz max, 2 to 50 volts input signal. 6703 trochotron counters, driving 6844 Nixie indicators. 100 kHz internal reference with synchronized multivibrators in the time-base dividing chain.

Van Norman Industries and Winslow Electronics known contractors.

This sample, made by Van Norman Industries, is operating and complete of its maintenance manual, TM 11-6625-218-35, a true source of interesting notes on the operation of trochotron counters.

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