



"Designed for Performance"®

NO. 90651-A GRID DIP METER

The **Millen No. 90651-A** Grid Dip Meter features a transistor d.c. amplifier, and taut band meter.

The **No. 90651-A** has a transistor d.c. amplifier to increase sensitivity. It provides full scale meter reading at all frequencies from 1.7 to 300 mc. It has a modern, taut band meter to eliminate any possibility of the meter ever becoming "sticky." These additions are made while still maintaining all of the features which have made the Millen No. 90651 Grid Dip Meter so thoroughly reliable it has become the standard of the industry. It uses the same stable oscillator without spurious dips, it has a transformer-type power supply, it has seven coils protected by form fitting molded covers, etc.

The **No. 90651-A** is supplied complete in a convenient polypropylene carrying case which keeps the coil/probes with the Grid Dip Meter and protects both.

Five additional coils are available for extending the range to 165 KC.

The Millen 90651-A Grip Dip Meter is a calibrated stable RF oscillator unit with a transistorized electronic voltmeter to indicate the amplitude of the output. The frequency determining coil is plugged into the unit so that it may be used as a probe.

There are a set of terminals on the internal printed circuit board to provide connections for battery operation where it is desirable to use the unit on antenna measurements and other applications where A.C. power is not available. Compactness has been maintained with improvement in performance and convenience of use while still keeping the unusual ease of reading the dial accurately.

