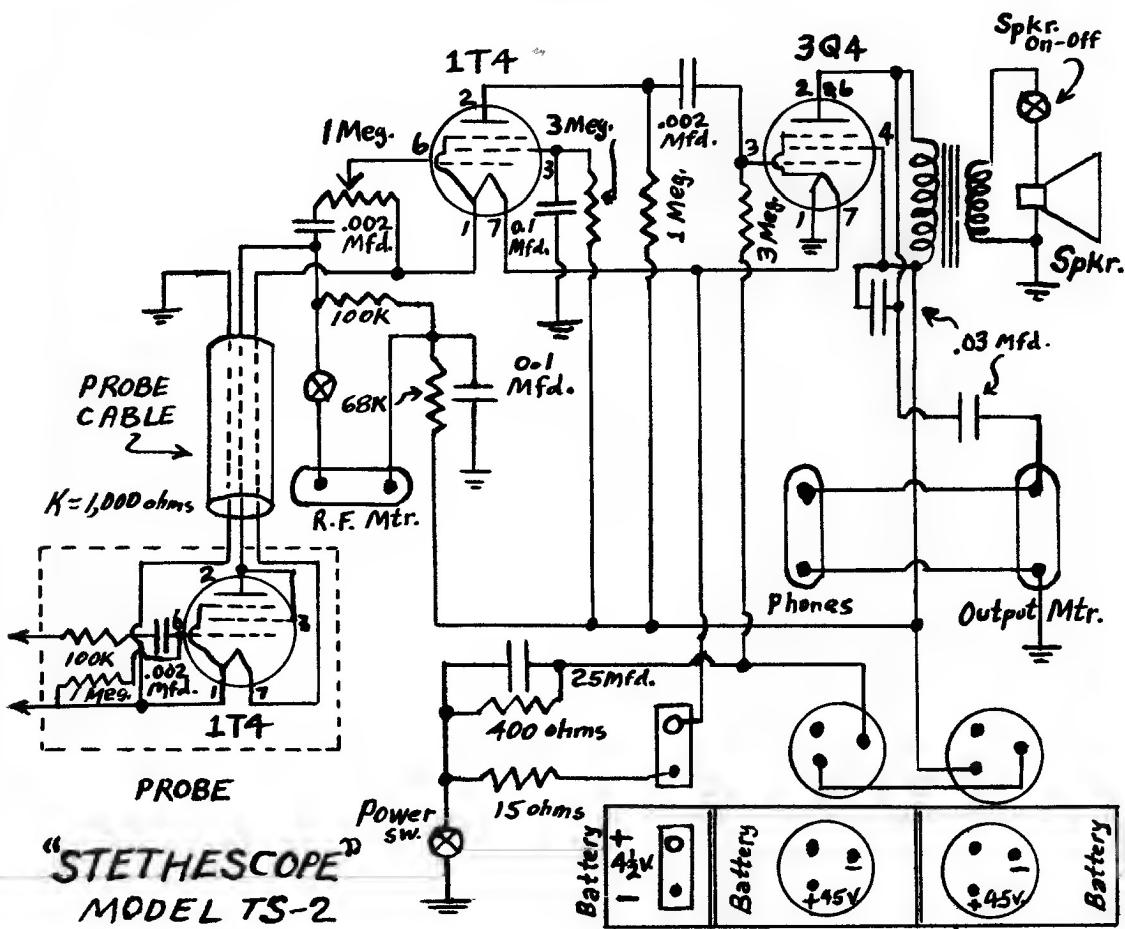
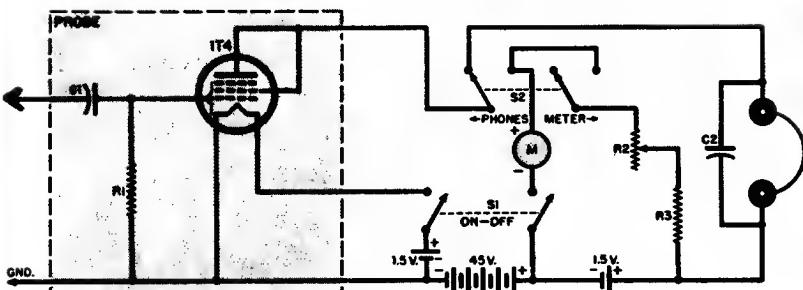


FEILER ENGINEERING CO.



SUPERIOR INSTRUMENTS CO.

Model CA-11



$R_1 = 20 \text{ megohm, } \frac{1}{2} \text{ w. res.}$
 $R_2 = 300 \text{ ohm rheostat}$
 $R_3 = 600 \text{ ohm, } \frac{1}{2} \text{ w. res.}$
 $C_1 = 300 \mu\text{fd mica cond.}$

$C_2 = .002 \mu\text{fd cond.}$
 $S_1 = D.p.s.t. sw.$
 $S_2 = D.p.d.t. sw.$
 $M = 1 \text{ ma., } 150 \text{ ohm meter}$



Schematic diagram of the single-tube signal tracer. The unit is constructed in two separate parts, a detector probe and the battery and meter box.