



80 Meters

Phasing Coil 4 turns

Tuning Coil * 32 turns

Source Coil 7 turns

* Tuning Coil is tapped at 2 turns from bottom

All coils use # 14 enamel wire

Connection is on the top of the bottom cylinder - 180 degrees from the tap of the top cylinder

Spacing

Phasing Coil is at least 1/2" above top of bottom cylinder.

Tuning Coil is 1 cylinder diameter (2 3/8") below bottom cylinder.

Source Coil is 1/2 cylinder (1 1/8") below Tuning Coil.

Cylinder spacing is 1 cylinder diameter (2 3/8").