Collins Transmitters

Bulletin 100

Sheet 11

30BW TRANSMITTER ASSEMBLY

Transmitter 30BW employs the 10A basic Crystal Control Unit in connection with the 600AX Heavy Duty Power Supply and the 10B Modulator Unit, mounted on a 60 in. relay rack, complete with a full set of meters. It has a carrier output of 30 watts, which can be 100% modulated for phone transmission.

Price — Complete, less tubes_______\$17

QUARTZ CRYSTALS

We are prepared to supply Quartz Crystals, oscillating at approximately your specified frequency in the 1715 to 2000 KC band and the 3500 to 4000 KC band, at \$5.50 each. These are power type crystals 1 inch square and ground to deliver the maximum output with greatest frequency stability. Each crystal is calibrated to within .1 of 1%.

We also furnish a special grade of Quartz Crystal operating in the same bands, for \$7.50 each, which we absolutely guarantee against all defects and electrical break down for a period of six months, when used with our type 10A Crystal Control Unit.

| 4666 to 4800 KC Crystal for tripling frequency into 20 meter phone and CV | V Band\$ 7.00 |
|---|---------------|
| 7000 to 7300 KC | |
| Standard Plug-in Crystal Holders | 2.50 |

Write for Bulletin 101, which lists in detail all of the parts used in each of the transmitter assemblies and units described in the foregoing pages. These parts are sold individually to amateurs who desire to build up their own equipment. Our prices are extremely reasonable and we can make shipment from stock on all items, including all of the special hardware employed in the COLLLINS type of construction.