R. L. DRAKE

MODEL **TR-4**

SIDE BAND TRANSCEIVER



$699.95

Amateur Net

Price includes
34-NB Noise Blanker
factory installed.

more performance at lower cost thru engineering

The Drake TR-4 is a product of years of transceiver experience and design improvements. The resulting performance makes it one of the finest transceivers available. Its operating handiness is not only evident in circuit design, but also in packaging. Compact and lightweight, it is ideal for mobile use, portable excursions, and vacations. USB, LSB, CW, or AM operation is at your finger tips with 300 watts P.E.P. of communication power.

INCLUDED FEATURES:

- **300 Watts PEP** input on SSB, 260 watts input on CW.
- **Complete Ham Band Coverage:** all necessary crystals for 80 thru 10 meter ham bands.
- **Separate Sideband Filters:** separate USB and LSB filters eliminate oscillator shifting and insure long term carrier vs filter alignment.
- **Nominal 1.7:1 Filter Shape Factor:** These filters stand among the industry's finest with 6dB bandwidth of 2.1 kHz (chosen to slice thru QRM), 60 dB bandwidth of only 3.6 kHz and 100 dB ultimate rejection.
- **Diode Detector** for AM reception.
- **CW Side Tone Oscillator** for monitoring your CW transmission.
- **New Finish:** scratch proof epoxy paint.
- **Crystal Calibrator**
- **VFO Indicator Light** eliminates confusion of which main tuning knob controls the frequency when using an RV-4 remote VFO.
- **Automatic CW Transmit Receive Switching** sometimes called "semi" break-in.
- **Full AGC** with Drake dual time constant system confines a 60 dB signal change to a 3 dB audio change.
- **Effective Transmitting AGC** insures clean SSB output.
- **Solid State Permeability Tuned VFO** for low drift and accurate 1 kHz divisions on all bands.
- **VOX or PTT** for use on AM or SSB.
- **Receiver S-Meter** automatically switches to indicate transmitting AGC on transmit.
- **Transmitter Plate Ammeter** indicates **Relative RF Output** at the touch of a button.
- **Adjustable Pi-Network**