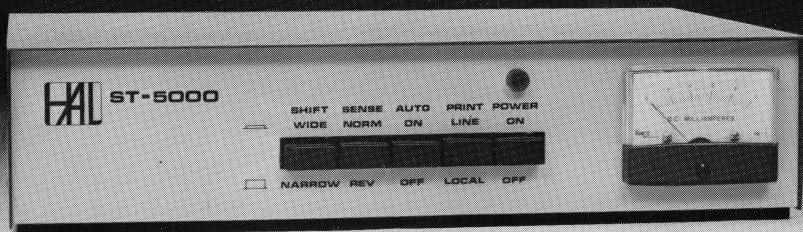


## More Economical RTTY



## The ST-5000 from HAL

The HAL ST-5000 sets the pace for an economical demodulator/keyer for radio-teletype (RTTY). All the features you need for reception and transmission of HF and VHF RTTY are here.

The demodulator features a hard-limiting front end, active filter discriminator, and active detector circuitry for wide dynamic range. Autostart and motor control circuitry make for easy VHF and HF autostart operation.

Convenient front panel switches are provided for 850 and 170 Hz shift, normal or reverse sense, autostart on/off, print - line or local, and power on/off. 425 Hz press transmissions may also be copied with the ST-5000. High voltage 60 ma. loop output as well as low level RS-232 compatible output are provided by the demodulator.

The audio keyer section of the ST-5000 generates stable, phase-coherent audio tones. Transmission is a simple matter of applying these tones to your HF SSB or VHF FM transmitter.

The ST-5000 is housed in an attractive blue and beige cabinet and is backed by the HAL Communications one year warranty.

For complete specs on the HAL ST-5000, write or call HAL today.

**\$275.00**



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