

The following definitions are applicable to this manual. These definitions must be followed explicitly. See Appendix A for a complete list of cautions and warnings.

**WARNING**  
**HAZARD PRESENTS PERSONAL INJURY OR DEATH**

**CAUTION**  
EQUIPMENT DAMAGE MAY OCCUR BUT NOT PERSONAL INJURY

**NOTE**  
Proper performance of the amplifier cannot be ensured if disregarded

## 1.2 Specifications

The following subsections describe the LK 400/500 series amplifiers specifications.

### 1.2.1 Common Specifications

Physical dimensions and functional characteristics of the LK 400/500 series amplifiers are contained in this listing. Specifications are subject to change without notice or obligation.

<b>DIMENSIONS:</b>	9" H x 15" W x 15" D
<b>FREQUENCY COVERAGE:</b>	Ham Bands 160 through 15 meters*. Non-amateur frequencies between 1.8-4.0 and 6.5-24 MHz may be covered by adjustment made by a qualified electronics technician.
<b>CIRCUIT TYPE:</b>	Class AB <sub>2</sub> grounded grid.
<b>EMISSION TYPES:</b>	RTTY, SSTV, AM, CW, SSB
<b>INPUT IMPEDANCE:</b>	50 Ohms - tuned input for each band