



## VHF SLOT ANTENNA

The Jampro JSL-V Band III VHF Slot Antenna series is designed for performance. Detail in manufacturing and tuning for your pattern assures premium performance. The feed lines are pressurized for protection, and the slots are radome sealed to protect the antenna from even the harshest environments. The power rating of these antennas are conservative and can be increased. The use a waveguide power dividing feed system doubles the power rating the antennas.

Also available the JSL-V slot antenna uses marine brass, copper, aluminum and virgin Teflon in construction, is the finest antenna of its type.

**VHF Band III (174-230 MHz)**

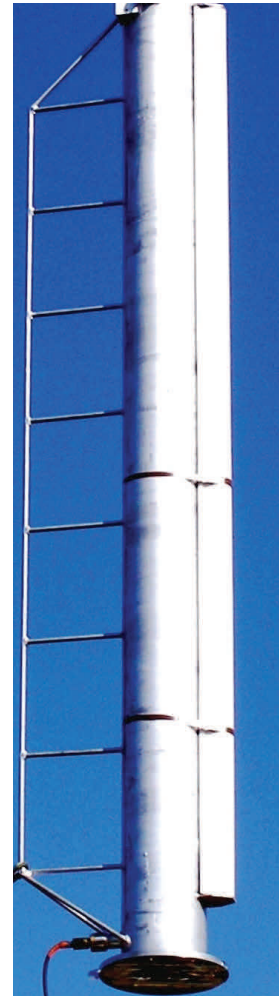
**Excellent VSWR**

**Horizontal, elliptical or circular polarizations available**

**Standard azimuth & custom patterns available**

**Partial radome for low windloading & full radomes available**

**Ideal for digital and analog broadcasts**



### TYPICAL SPECIFICATIONS

<b>Polarization</b>	HPOL/CPOL/EPOL
<b>VSWR</b>	1.1:1 or better across channel
<b>Power Rating</b>	1 kW to 90 kW
<b>Impedance</b>	50 or 75 ohm