



## Vertically Polarized Booster – Translator or LPFM Antenna

The JAMPRO JLVP is a low power antenna designed specifically for Omni-Directional translator/booster applications. The simplicity of the JLVP design gives low power stations the flexibility needed to meet their individual requirements. A stacking harness may be used to add multiple bays to achieve the required gain.

The JLVP is field tunable from 88 to 108 MHz. Higher power ratings are available upon request. The antenna features: VSWR 1.5:1 or better.

**Stainless Steel Construction**

**500 Watts Input Power**

**Option 1 kW**

**Vertically Polarized**

**Low Maintenance**

**Easy to Install**

**Field Tunable**

**VSWR <1.5:1**

**DC Ground at each bay for lightning protection**

# of Bays	Gain (Power)	Gain (dB)	Input Power*	Net Weight	Wind Load CaAa Sq “
1	0.955	-0.2	500 Watts	11.7	268
2	1.91	2.8	500 Watts	23.4	536
4	4.1	6.12	500 Watts	46.8	1072
6	6.4	8.05	500 Watts	Contact Factory	Contact Factory

All specifications subject to change without notice.

\*1kW input with 7/8” Input size available-contact factory for pricing