

Directional VHF Antenna

Applications: Fixed base mounting.

Antenna Type: Directional, 5 Element Yagi

Frequency: 210-225 MHz

Polarization: Vertical or Horizontal

Impedance: 50 ohms

Gain: 9 dBd

VSWR: <2:1

Horizontal Beamwidth: 60 degrees

Vertical Beamwidth: 50 degrees

Antenna Material: 1" aluminum U channel boom with 3/8" solid elements.

Boom Length (in.): 55

Recommended Mounting Hardware: Stainless steel double V-bolt (included) for mounting to 2.50" diameter pipe.

Antenna Connector: N Female

Maximum Power Input: 300 Watts

Antenna Envelope: 55 in. length by 27 in. width

Windload Survival: 125 mph

Wind Load: .36.8lbs

Weight: 6 lbs.