



G7-136 SERIES

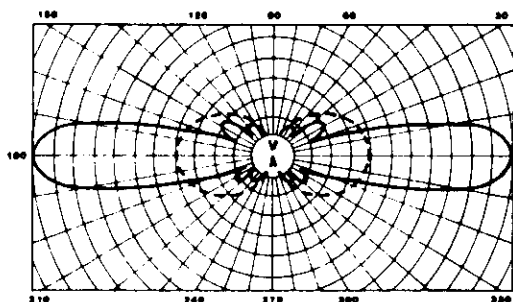
- The G7-136 is tunable from 136-144 MHz
- Ideal for fixed or repeater applications
- Low angle radiation for optimum signal
- Constructed of high strength aluminum and fiberglass
- Totally self-supporting design

ELECTRICAL

Maximum power input	600 watts FM
Gain	7 dBd
VSWR	6 MHz for 2:1
Bandwidth	3 MHz under 1.5:1
Impedance	50 ohms nominal
Lightning protection	Shunt fed- Direct ground
Termination	Type N female

MECHANICAL

Length	15 feet 4 inches
Weight	10 lbs
Wind Survival	100 mph
Equivalent flat plate area	1.16 Ft ²
Lateral thrust	46 lbs at 100 mph
Mounting	Up to 2 inches



E-PLANE

