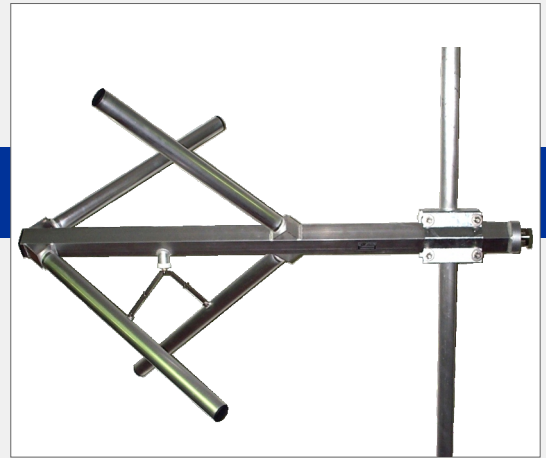


# AKG/77

## FM DIPOLE CIRC. POL. ANT.

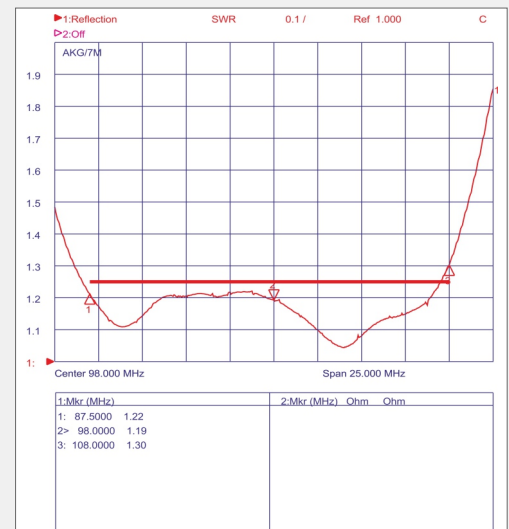
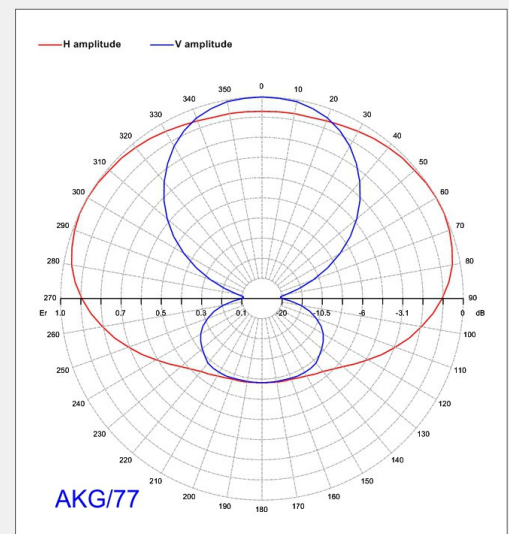
### FEATURES

- DIPOLE ANTENNA FOR FM BAND
- CIRCULAR POLARIZATION HIGH POWER
- CONNECTOR IN **7/8**
- WIDE BAND
- MADE IN ALUMINUM (\*)
- PTFE INSULATORS
- DC ELECTRICALLY GROUNDED



### TECHNICAL DATA

Frequency Range	87.5 - 108Mhz
Impedance	50ohm
Return Loss	18dB
Gain	-1.5dBd
Power Connector <b>7/8</b> version	5KW
Wind load at 160Km/h	30kg
Absolute max Wind velocity	220Km/h
External Dimensions	152x95x95cm
Weight	11Kg



\* To adapt our products line to the highest quality standards and at the same time in order to guarantee respect for the environment and human health, we have decided to modify the surface treatments of the aluminum components, eliminating hexavalent chromium (Alodine 1200) and passing to the new Passivation and protection process called **SurTec 650**. This treatment guarantees excellent protection of the aluminum even without using Chromium VI. This means that from now on all our aluminum products will no longer have the typical yellow-gold color as the new treatment is practically transparent and colorless.