



# RCA MICROPHONE SELECT-A-GUIDE



# RCA HIGH QUALITY MICROPHONES

The consistently high quality of RCA microphones is the result of continued effort on the part of Engineering and Production personnel to produce a superior product. Out of this work various types of microphones have come, each possessing certain attributes which make it particularly well suited to some specific applications.

RCA high quality microphones are your assurance of enduring, dependable performance.

## Uniaxial



## Polydirectional



<b>MI NUMBER</b>	MI-11010	MI-4045-F—Satin Chrome MI-11006-C—TV Gray
<b>TYPE</b>	BK-5A	77-DX
<b>DIRECTIONAL CHARACTERISTICS</b>	Uni-directional	Adjustable
<b>ELEMENT TYPE</b>	Ribbon	Ribbon
<b>FREQUENCY RANGE</b>	50-15,000	50-15,000
<b>OUTPUT IMPEDANCE (OHMS)</b>	30/150/250	30/150/250
<b>EFF. OUTPUT LEVEL AT 1000 CPS</b>	-56dbm	-53 dbm (unidirectional)
<b>HUM PICKUP (1 m gauss field)</b>	-128 dbm	-128 dbm
<b>Gm</b>	-150	-147
<b>APPLICATIONS</b>	General AM, FM, and TV broadcast use, especially in the studio. Also for hi-fi sound use. Wind screen available for outdoor use. (MI-11011.) Cushion mounting assembly available, Stock number 93973. Boom unit MI-11012.	AM, FM, and TV broadcast studio use where an adjustable directional characteristic is desirable to cover varying pickup conditions indoors, or outdoors if protected from rain.
<b>CHARACTERISTICS AND ADVANTAGES</b>	Wide frequency range and smooth response. Uniaxial directional characteristic simplifies microphone and camera placement. 3-position Voice-Music switch to select best operating characteristics.	High quality reproduction over entire audio range. 3-position Voice-Music switch to select best operating characteristics.
<b>SPECIAL FEATURES</b>	Boom mounting available. Non-reflective gray finish. Blast filter. Exceptionally well shielded against hum. 1/8"-27 fixture thread mounting. MI-4092E stand optional at additional cost.	Exceptionally well-shielded against hum. Shock-mounted. Satin chrome finish. Directional characteristics: Unidirectional, bidirectional, nondirectional and intermediate positions. 1/2" pipe thread mounting.
<b>CABLE</b>	30 feet, 3 conductor, shielded.	30 feet, 3 conductor, shielded.
<b>CATALOG SHEET NUMBER</b>	S.266	S.274