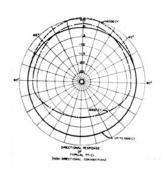
## COMBINATION MICROPHONE

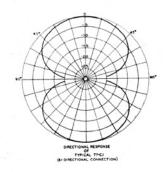
**Type 77-C1** 

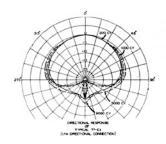
Non-Directional, Bi-Directional or Uni-Directional Response at the Turn of a Switch

> MI-4044B (250/500 ohms) MI-4044A (30/60 ohms)

THE TYPE 77-CI microphone which is slightly more expensive than the type 77-BI provides the station owner with the equivalent of three microphones in a single unit. The general construction is similar to that of the 77-BI. It can be used in all applications where a uni-directional microphone is desirable and in addition can be operated at the turn of a switch located in the base of unit as a bi-directional velocity microphone or as a pressure operated non-directional microphone. Its exceptionally fine frequency characteristics are shown below, together with the directional patterns when used as any one of these three types.









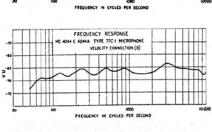
## **SPECIFICATIONS**

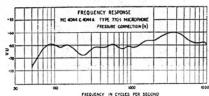
Output Impedance (MI-4044B)250/500 ohms
(MI-4044A)30/60 ohms
*Output Level Uni-directional66 VU
Bi-directional
Non-directional66 VU
Frequency ResponseSee Curves
Directional Ratio (Uni-directional) 10 to 1 -20 db
FinishPolished black and chromium
Mounting
Dimensions Overall length—inc. mounting81/2"
Overall width—inc. mounting33/8"
Overall depth—inc. mounting21/4"
Weight
Supplied with 30' 3 conductor shielded cable, less plug.
r

FREQUENCY RESPONSE

MI 4044 E 4044 DYT TYC I MICROPHONE

UNDRECIPION CONSECUTION (V)





\* Sound pressure 10 dynes cm. sq. output terminated into matched load.