When QRM Gets Tough

111

Hissa

i i i i dina

111

ditte:

il illiga

HILE

illica

Jilli 5%

illi.

ililea

1116

Illina

Choose The Only Microphone With

Backbone!

The backbone of the Electro-Voice Model 676 is no mere decoration. It's visible proof of the most exciting idea in directional

microphones—Continuously Variable-D (CV-D)<sup>TM</sup>.

Here's how it works. We attach a very special tapered tube to the back of the microphone element. This tube automatically varies in effective length with frequency. It's a long tube for lows—a short tube for highs. All this with no moving parts! The tube is always optimum length to most effectively cancel sound arriving from the back of the microphone, regardless of frequency.

This ingenious solution\* is years ahead of the common fixed-path design found in most cardioid microphones. It means you pick up less noise and room reverberation, ensuring a crisp signal and optimum vox performance. It also is less sensitive to wind and shock—ideal for field days! There is almost no "proximity effect"... no boosted bass when you must operate extra close.

Long life and peak-free response are guaranteed by the exclusive E-V Acoustalloy® diaphragm. And the 676



ELECTRO-VOICE MODEL 676 DYNAMIC CARDIOID

has unusually high output for a microphone so small. Of course you get both 150-ohm and Hi-Z outputs, plus high efficiency dust, pop, and magnetic filters—indeed, all of the hallmarks of Electro-Voice design that have made E-V a leader for years.

But that's not all. The 676 has an exclusive bass control switch built in. Choose flat response (from 40 to 15,000 cps) or tilt off bass 5 or 10 db at 100 cps to eliminate power-robbing lows that reduce efficiency and lower intelligibility. You'll be amazed at the reports of improved audio you'll get when you switch to the E-V676.

Visit your E-V distributor to see this remarkable new microphone today. And when difficult QRM must be faced squarely, stand up and fight back with the microphone with a backbone (and CV-D)—the new Electro-Voice Model 676 dynamic cardioid!

Model 876 Satin Chrome or TV grey, \$95.00 list; in Gold, \$100.00 list. Shown on Model 420 Desk Stand, \$22.00 list. Model 674 Identical except stud-mounted with On-Off switch, \$95.00 list.

ELECTRO-VOICE, INC. Dept.312Q, 631 Cecil Street Buchanan, Michigan 49107



\*Pat. No. 3,115,207