

UNIT 540 is the latest model Fairchild Amplifier-Equalizer. Its design permits the unusual operational advantage of unlimited frequency selection over two critical ranges: 20 to 100 cycles; 4,000 to 10,000 cycles with an available boost of 0 to 20 db.

Unlimited frequency selection compensates for brilliance-loss at the slower 33.3 speed and for response-deficiencies of cutterhead, disc material, pickup or speaker by electronically boosting the higher fre-

quencies from 4,000 on up to 10,000 cycles — with a negligible effect on volume and without loss in the bass.

Unit 540 can be used with two recorders to record or play back continuously by switching from table to table; to make two identical records at the same time; or to 'dub' from one table to the other as in copying a recording played on one table and recorded on the other.

Unit 540 is compactly designed to fit into a light-gauge metal trunk measuring

17" x 18" x 11". It can also be rack mounted. And provision has been made in the inputs and outputs to permit operation under many varying conditions — to meet the exacting professional requirements of the radio and communications fields.

Descriptive and priority data are available. Address New York Office: 475 — 10th Avenue, New York 18; Plant: 88-06 Van Wyck Blvd., Jamaica 1, New York.



SOUND EQUIPMENT