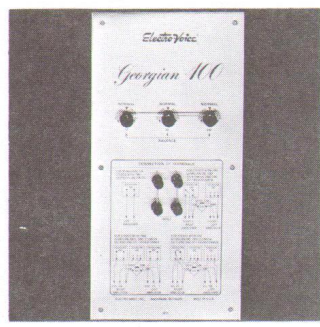


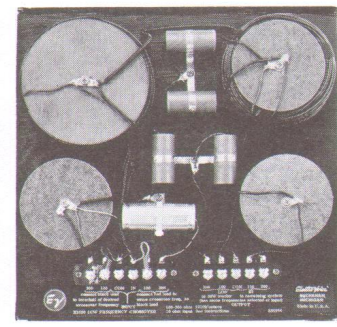
**X1835**

**FEATURES**

- 12 db per octave attenuation
- Highest quality components



**X2835**



**X1020**

**SPECIFICATIONS**

	Model X1835	Model X2835	Model X1020
Crossover Frequencies:	100, 800, 3500 cps	250, 800, 3500 cps	100 or 200 cps
Impedance:	16 ohms	16 ohms	16 ohms
Attenuation:	12 db per octave	12 db per octave	12 db per octave
Level Controls:	3	3	3
Dimensions			
Height:	17"	15-3/4"	11"
Width:	9-1/2"	7-3/4"	11-3/4"
Depth (Total):	3-3/4"	3-1/4"	2-3/4"
Depth (Behind front surface of mounting panel)	2-3/4"	2-1/4"	2-3/4"
Shipping Weight:	10 lbs.	9 lbs.	11 lbs.
Warranty:	The Electro-Voice Models X1835, X2835, and X1020 are guaranteed against defects in original workmanship and materials.		

**DESCRIPTION**

The Electro-Voice X1835, X2835, and X1020 are high-Q, low insertion loss, frequency discriminating filters designed for systems having a characteristic 16-ohm impedance. Attenuation in these deluxe Electro-Voice networks takes place at the rate of 12 db per octave.

Because high-Q air-core inductors are used in these crossover networks, filter characteristics are maintained constant despite changes in average values of program level. Electro-Voice crossovers will safely handle up to 70 watts peak. Since the average level of program material in home listening rarely exceeds two watts, the safety margin inherent in the design of the units is a large one.

**MODEL X1835**

Designed specifically for the Electro-Voice Patrician 800, the X1835 is a complete crossover and level control for a deluxe four-way loudspeaker system. Three L pads control output of mid-bass, treble, and very high frequency drivers. Recommended components for use with the X1835 are the Electro-Voice 30W, SP12D, T250 with 8HD, and T350. Furnished with the crossover is a complete wiring harness for connection of the associated driver components. (See Fig.1) The leads in the harness are coded as follows: the unmarked lead feeds the 30W; the lead marked with one black band feeds the SP12D; the lead with two black bands is for connection of the T250 and the lead marked with three bands feeds the T350. Note that the

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beim Michael Otto

