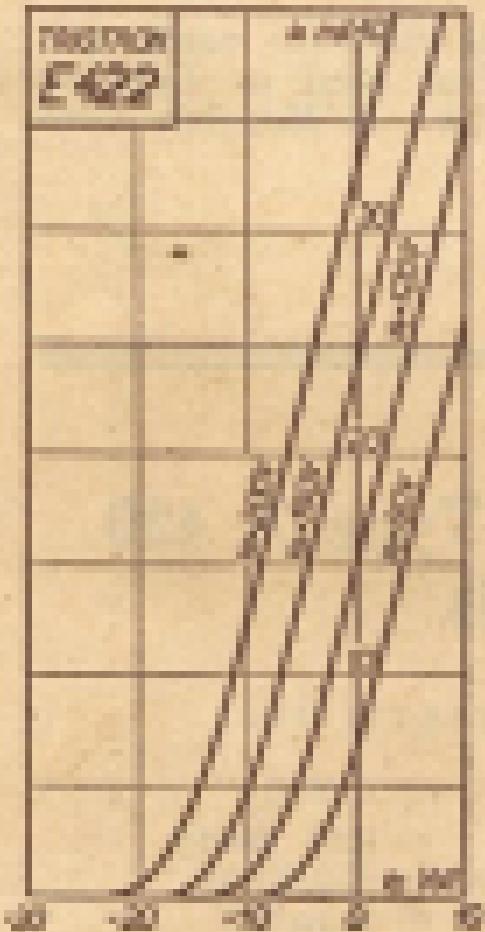


**TYPE  
E 422**

*in microamperes*



## Super Power Type E 422 (YD 4)

### Average Characteristics

Filament voltage . . . . .	V <sub>F</sub>	= 4 Volts
Filament current . . . . .	I <sub>F</sub>	= 0.15 Amp.
Max. Plate voltage . . . . .	V <sub>P</sub> max.	= 200 Volts
Slope . . . . .	S	= 0.21 mA/V
Amplification Factor . . . . .	M <sub>A</sub>	= 9
Impedance . . . . .	R <sub>A</sub>	= 4,000 Ohms

Type E 422 is a 4 Volt output tube with high amplification factor. Best results will be obtained with 150 Volt HT and -2.5 Volt Grid bias or 200 Volt HT and -10 Volt Grid bias.