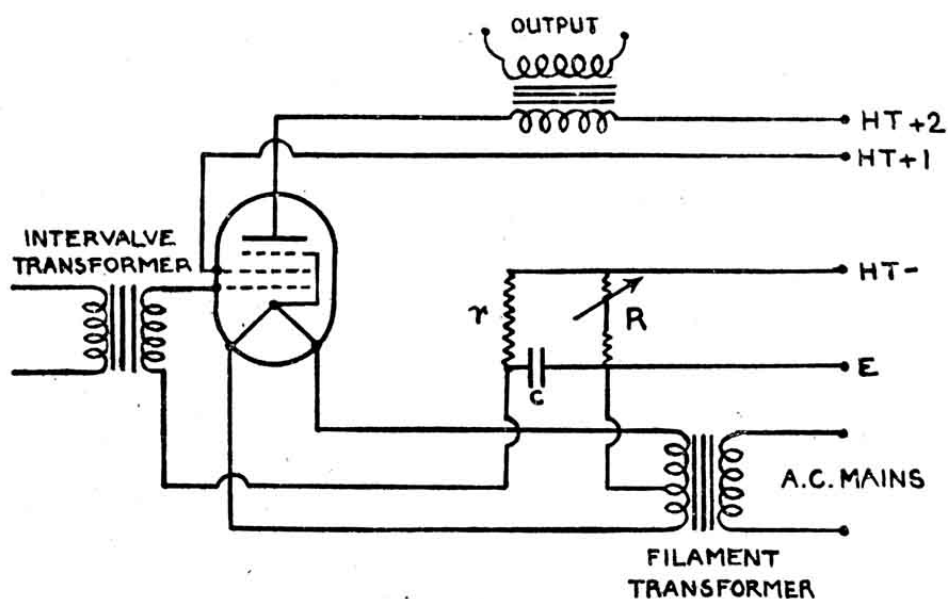


AUTOMATIC GRID BIAS—cont.

V. Directly-heated pentode.



R—Bias Resistance

r—Decoupling Resistance
(0.1 meg Ohm gridleak)

C—2 mfd. condenser

METHOD OF OBTAINING
AUTOMATIC GRID BIAS
FOR DIRECTLY HEATED PENTODE VALVE

Valve Type.	Total Value of Biassing Resistance (Ohms).	Fixed Portion of Biassing Resistance (Ohms).	Variable Portion of Biassing Resistance (Ohms).
PM.24	650	400	250
PM.24A	1250	750	500
PM.24B	1250	750	500
PM.24C	1250	750	500
PM.24D	1000	500	500