

EH 2

HEPTODE
(MOD - HF - MF)

| | | | |
|-------|---|-----|----|
| V_f | = | 6,3 | V. |
| I_f | = | 0,2 | A. |

MOD

| | | | |
|--------------------|---|---------------|---------------------|
| $V_a(\max)$ | = | 250 | V. |
| I_a | = | 1,85 < 0,015 | 1,80 < 0,015 mA. |
| V_{g1} | = | -3 | -25 V. |
| V_{g2} | = | 100 | 80 V. |
| $I_{g2} + I_{g4}$ | = | 3,8 | 3,5 mA. |
| R_{g3} | = | 0,5 | M. Ω |
| V_{g3-5} | = | 10 | V. |
| V_{g4} | = | 100 | 80 V. |
| $S(\text{norm})$ | = | 0,4(1) < 0,01 | 0,4(2) < 0,01 mA/V. |
| $R_i(\text{norm})$ | = | 2 | > 10 M. Ω |

(1) $V_{osc} = 14 V_{eff}$.(2) $V_{osc} = 10 V_{eff}$.

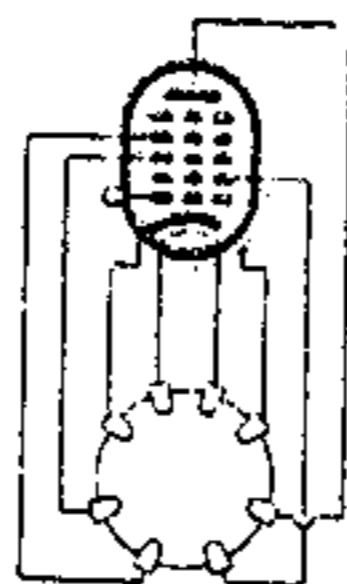
EH 2

EH 2

| | | | | |
|--------------------|---|-------------|-------------|-------------------|
| $V_a(\max)$ | = | 250 | 250 | V. |
| I_a | = | 4,2 < 0,015 | 4,0 < 0,015 | mA. |
| V_{g1} | = | -3 | -25 | -2 -20 V. |
| V_{g2} | = | 100 | 80 | V. |
| $I_{g2} + I_{g4}$ | = | 2,8 | 2,5 | mA. |
| V_{g3+5} | = | -3 | -25 | -2 -20 V. |
| V_{g4} | = | 100 | 80 | V. |
| $S(\text{norm})$ | = | 1,4 < 0,002 | 1,4 < 0,002 | mA/V. |
| $R_i(\text{norm})$ | = | 1 | > 10 | M. Ω |
| C_{ag1} | = | | 0,0015 | $\mu\mu\text{F.}$ |

EH 2

HF - MF



EH2