



TYPICAL OPERATION - SIMPLIFIED VOLTAGE REGULATOR

- $E_{IN} \dots 5400 \text{ V}$
- $E_{OUT} \dots 4000 \text{ V}$
- $E_K \dots 210 \text{ V}$
- $E \dots 204 \text{ V}$
- $R \dots 500 \text{ K}$
- $R_1 \dots 4.7 \text{ MEG.}$
- $R_2 \dots 220 \text{ K}$
- $R_{VAR} \dots 100 \text{ K}$

