

# FULL WAVE RECTIFIER

# FW4-500

Directly-heated power rectifier  
for outputs up to 500 V at 250mA.

### HEATER

$V_f$	4.0	V
$I_f$	3.0	A

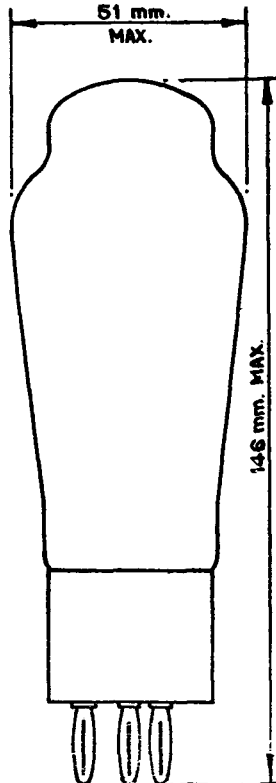
### TYPICAL OPERATING CONDITIONS

<u>Anode Voltage</u> V.rms.	<u>Capacitance of Reservoir Condenser</u> ( $\mu F$ )	<u>Minimum Value of Series Protective Resistance.</u> (ohms)
2x500	16	200
2x350	32	150

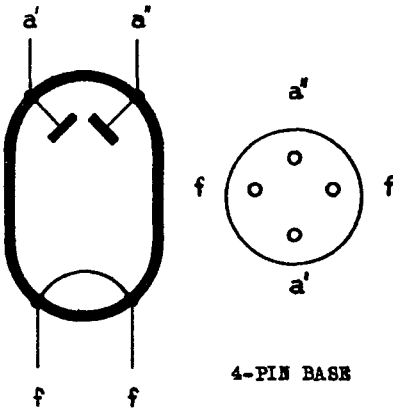
### LIMITING VALUES

Max. Anode Voltage (rms)	2x500	V.rms
Max. Rectified Current	250	mA
Max. Peak Inverse Voltage	1600	V

### DIMENSIONS



### ARRANGEMENT OF ELECTRODES AND BASE CONNECTIONS



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