**ARCTURUS**

**TYPE 5X3**

**FULL-WAVE HIGH-VACUUM RECTIFIER**

- Filament Voltage: 5.0 Volts
- Filament Current: 2.0 Amperes

**OPERATING CONDITIONS**

- A.C. Voltage (RMS) per plate: 1275 (max)
- Peak Inverse Voltage: 3600 (max)
- D.C. Output Current (max): 30 ma.

**LOW VOLTAGE OPERATING CONDITIONS**

- A.C. Voltage (RMS) per plate: 400 Volts
- D.C. Output Current (max): 110 ma.

* May be used in either choke or condenser input circuits.

**APPLICATION**

Type 5X3 is a filament type full-wave rectifier suitable for use where fairly high voltage and low current are required in cathode-ray oscillograph and television circuits.

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