RATING.

- Filament Voltage: 15.5
- Filament Current (Amps): 24
- Maximum Anode Voltage: 7,500
- Maximum Anode Dissipation (Watts): 1,500
- Amplification Factor: 45
- Mutual Conductance (mA/V): 2.25
- Impedance (ohms): 20,000

DIMENSIONS.

- Maximum Overall Length: 565 mm.
- Maximum Diameter: 185 mm.

BASING.

- Top Connexion: Anode
- Bottom Connexion: Filament and Grid

GENERAL.

The ES 1500 is a high power medium wave oscillator designed for working at frequencies up to 1.0 Mc/sec.

The valve is air-cooled, and is intended for operation in a well-ventilated position.

It is suitable for use in high-frequency oscillators for eddy current heating.

The maximum current capacity of the seals is 5.0 amps H.