

WESTINGHOUSE ELECTRIC CORPORATION
ELECTRON TUBE TYPE 5974

Release No. 935
December 5, 1950

The WL-3318 is a two-electrode high vacuum tube designed for use as an oil immersed rectifier. The cathode is a pure tungsten filament.

Mechanical Data

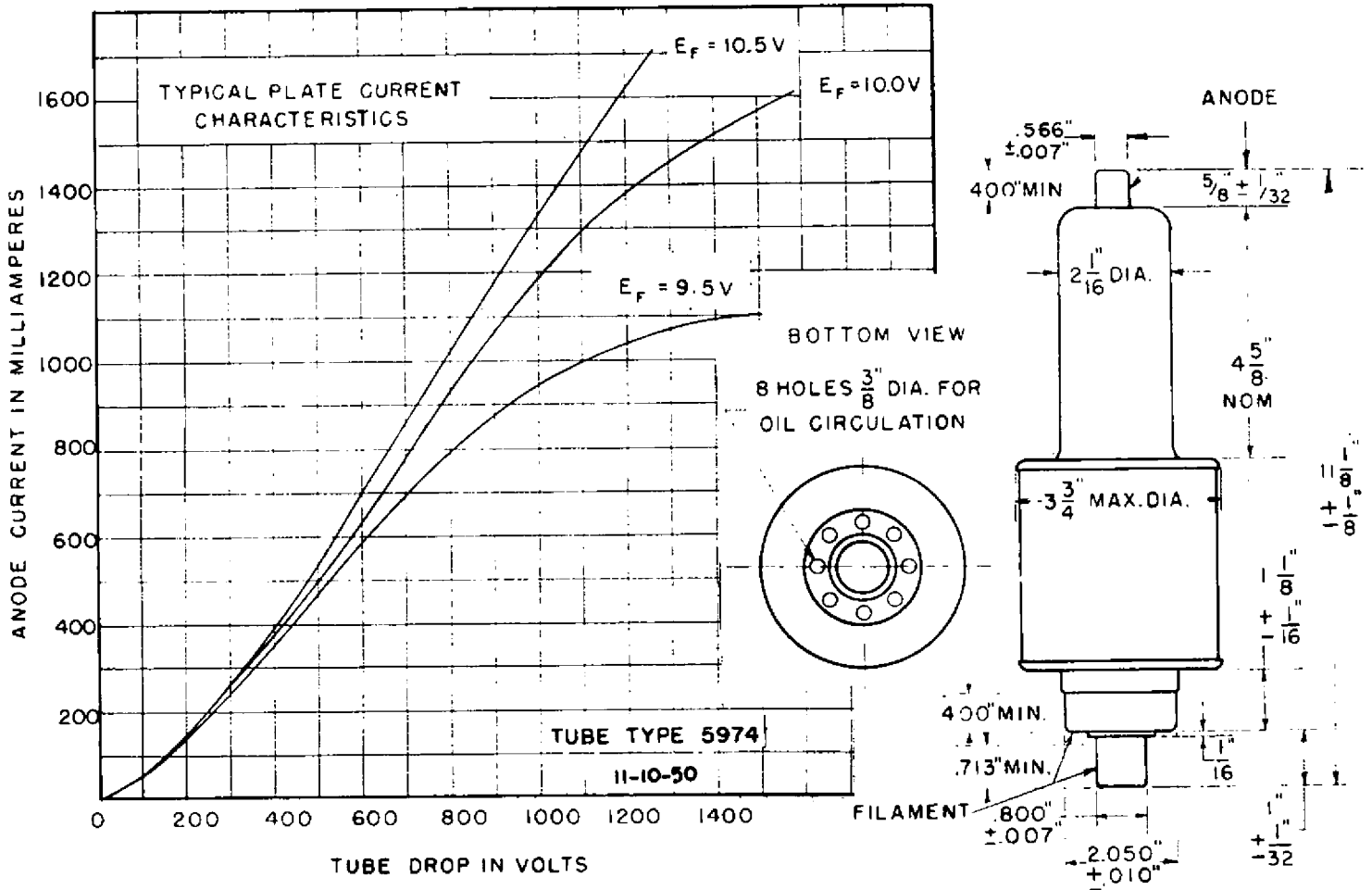
Outline Drawing Number 60151
Type of Cooling Oil Immersed
Mounting Position Any

Electrical Data

Filament Voltage 10 Volts
Filament Current 50 Amperes
Filament Heating Time 10 Seconds
Tube Voltage Drop at $I_p = 1.00$ ampere 860 Volts

Maximum Ratings

Maximum Peak Inverse Voltage 125 Kilovolts
Peak Plate Current 1.00 Ampere
Average Plate Current 0.30 Ampere
Average Plate Dissipation 750 Watts



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