

MT69 – Transmitting Triode



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Transmitting triode by Officine Marconi, Genova, Italy. Equivalent to Fivre 3C20, to [Telefunken RS69](http://www.radiomilitari.com/ra350.html), to Fivre 3C20 and to Zenith (Philips) W69. Used as local oscillator-driver the SAFAR transmitter A 350/1, both in the airborne and in the ground versions. Info about the transmitter can be found at the link below:

<http://www.radiomilitari.com/ra350.html>

The power, 1700 volt anode voltage, in the original airborne version was generated by a propeller driven generator. In the ground variant, propeller was removed and generator was driven by a gas engine.

1000 V max anode voltage, 20 W plate dissipation. More data are available in the RS69 record.

Gain 25, Gm 1.2 mA/V. 30 W typical output power.

10.3V at 2.7A tungsten filament.

This tube comes from the collection of Peter den Boer.