

## MR1 – Vacuum Rectifier



Half-wave power vacuum rectifier, used in marine transmitters before 1920.

9 volts at 5.75 amps filament.

This quite rare sample is badged Electric & Musical Industries, also known as EMI, Hayes, Middlesex (GB).

The basic structure of this rectifier is described in the pages 308 and 309 of 'Thermionic Tubes in Radio Telegraphy and Telephony' by John Scott Taggart, 1921.

