

The National Valve Museum

Thanks to Robert Coleman, Peter Bates and Stig Comstedt for contributions this month.

Updates April 2014

Exhibits as of 25/03/14 = 3600 now 3655.

Found a bug in the data causing the equivalents to miss some thumbnails. This was corrected and uploaded at the end of March.

Made minor adjustments to table widths in some indexes.

Art-001.htm - The Story of the Valve contained an unsubstantiated assertion. Two PDF's added to show what Fleming documented.

Art-138.htm – Robert Coleman has re-worked the circuit for the QQV07-50.

Makemull.htm - Added to the short Mullard history is a photograph of an actual van in the shape of a valve. Also added details of why yellow paint was used.

New

I have added a new search facility for finding an unknown valve. If you know the base, and some pin connections, then possible candidates can be located – if we have an exhibit. Have a look on the search page.

Adverts adv757 – adv776

Ref2007 – Mullard Outlook issues we hold.

Add123.htm - Mullard details from 1963 on the DY86.

Add124.htm - Mullard details from 1963 on the PCF802 and PC900.

Add125.htm - Mullard details from 1963 on the PCF801.

Add126.htm - Controlled warm-up times on TV valves.

Add127.htm - Heaters of Mullard Television Valves.

Add128.htm – Mullard: new valve assembly method.

Add129.htm – Mullard: New Rectifier for Television Receivers.

Add130.htm – Valve Heater Voltages.

Art-173.htm - Mullard EH90 used as Locked Oscillator discriminator for inter-carrier TV FM sound.

Art-174.htm - Mullard PFL200 description and applications.

Art-175.htm - Mullard PL500 description including the Cavitrap anode.

Art-176.htm - Mullard PC88 – A New UHF Tuner Valve.

Art-177.htm - Mullard EM87 – A New Voltage-indicator for Tape Recorders.

Art-178.htm – New Mullard Television Valves - 1962.

Art-179.htm – Frame Grid Valves - 1961.

Art-180.htm – Mullard Twin Panel Picture Tube - 1961.

Art-181.htm – Locked-seam Cathodes - 1962.

Art-182.htm – The SG Valve - 1931.

Time-065 – New American Screen-Grid Valves – the Vari-mu tetrode - 1931.

Time-066 – Experiments with light control - 1931.

Time-067 – Pifco radiometer advert with pictures of the one held by the museum - 1931.