

## S.G.210 – Screened Valve, Cossor



No info found for this Cossor early double-ended screen grid amplifier. In a Cossor catalog from 1935 the code is no longer available. Other sources give the same code, SG 210, corresponding to a tube with four-pin British base.

Basing upon its look and on the few data printed on the label, it should be an improved version of the Marconi-Osram S625, with dull emitter for low-power battery operation. The S625 designed by H.J. Round was specified for 120 V anode voltage and 6 volts, 0.25 amperes for filament. According to data on the label the Cossor S.G.210 operates at 90 volt anode voltage and just requires 2 volt at 0.1 amperes for the filament.

Probably it can be dated around 1927 or 1928, shortly later replaced by the single base version.

