



CIRCUIT MODIFICATION SHEET  
MODEL 730/10

SEE AMENDMENT SHEET AT  
FRONT OF MANUAL.

### EDDYSTONE MODEL 730/10

The EDDYSTONE Model 730/10 is a variant of the standard Model 730 (730/4) which embodies certain modifications making it suitable for use as part of a noise measuring installation.

Circuit changes applicable to the Model 730/10 are shown in the Circuit Modification Sheet at the rear of the Manual. Modifications are as follows:

- ① A 12-way socket (Type CZ63979) is fitted in lieu of the normal terminals for connection to the audio outputs which are now 50 and 600 $\Omega$  respectively. The modified output transformer is Type LP2188/1 and neither output is interrupted by the auxiliary contact on the telephone socket. Quick-release terminals are fitted for the AF Input instead of the normal screw terminals (730/4).
- ② Filter chokes are fitted in series with both sides of the mains input. These provide 90dB attenuation over the range 1-100 Mc/s.
- ③ A 600 $\Omega$  pre-set variable resistor is provided in series with the cathode return of the 1st IF Amplifier V5. This allows for standardisation of the overall gain.