## HIS MASTER'S VOICE



## SERVICE SHEET

ISSUED BY SERVICE DIVISION, HIS MASTER'S VOICE (N.Z.) LTD., G.P.O. BOX 108, WELLINGTON

# PERSONAL PORTABLE

FOUR VALVE BATTERY OPERATED MODEL 484P.

#### VALVE COMPLEMENT

| OscMixer        | 374 | Marconi. |     |       |
|-----------------|-----|----------|-----|-------|
|                 | V1  | X17      | 1R5 | DK91  |
| Amplifier       | V2  | W17      | 1T4 | DF91  |
| Det. A.V.C. Amp | V3  | ZD17     | 1S5 | DAF91 |
| Output          | V4  | N17      | 3S4 | DL92  |

### FREQUENCY RANGE

Broadcast: 550-1500Kcs. IF. Freq.: 455Kcs.

BATTERIES

H.T. 67.5 volts Type 467 L.T. 1.5 "

The life of the batteries on normal (Intermittent) usage should be approximately H.T. 60 hours, L.T. 5 hours. If continuous service is required for periods of one hour or more it is recommended that two or more type 950 Batteries be used in rotation. This will allow the cells to recuperate.

#### To Remove Chassis:

Remove the 3 screws positioned as follows:

1. Under 950 battery.

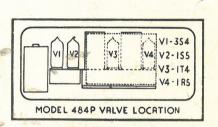
2. Between Tuning Condenser and Volume Control.

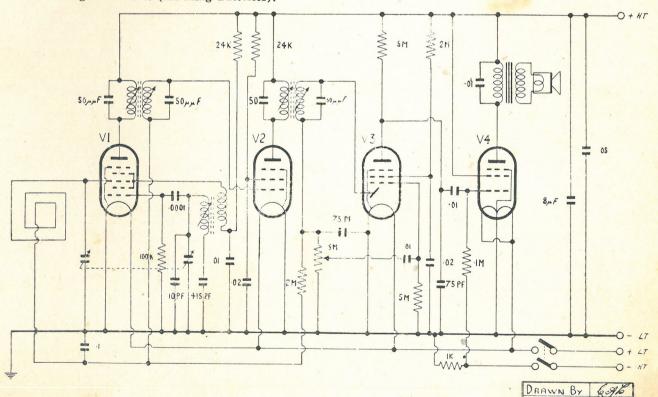
3. Under 469 Batteries Then lift off outer cover.

## PHYSICAL SPECIFICATIONS

Height 3in. Width 3\frac{3}{4}in. Length 9in. Weight: 4lb. 8oz. (including Batteries).



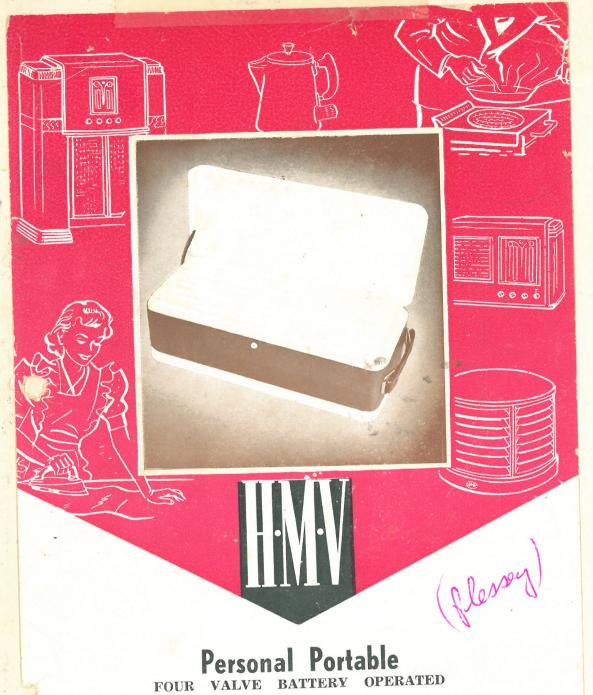




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N the field of Portable Radios the H.M.V. Portable has no equal. Housed in a cabinet of moulded "Perspex" and leather covered steel this Radio will stand up to all the rigours of hard work that Portable Receivers are subjected to. The special switching (built into the lid) acts as a safety device to protect the life of the batteries. When the lid is closed the Radio circuit is SWITCHED OFF automatically. Simplicity of operation and low running costs are big features in this Personal Radio.

Model 484P.

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