



BP 5
Country of origin:
Polish in England

DATA SUMMARY

Organisation: Polish Home Army (Armia Krajowa); SOE
Design/Manufacturer: Polish Military Wireless Research Unit, Stanmore, England (Polski Wojskowy Warsztat Radiowy).
Year of Introduction: Mid 1944.
Purpose: Partisans, resistance, SOE, agents.
Receiver:
Circuit Features: Mix/osc, IF, Det/AF, AF/BFO. (AM R/T and CW)
Frequency Coverage: 2-5MHz and 5-8MHz.
Intermediate Frequency: 1500kHz.
Valves: 6K8, 6SK7, 6SQ7, 6SC7.
Transmitter:
Circuit Features: Crystal oscillator, RF power amplifier. (AM R/T and CW)
Frequency Coverage: 2-4MHz and 4-8MHz.
RF power output: 50W max.
Valves: 6V6, 829.
Power Supply: 120/220V AC mains or 12 DC.
Size (cm): Height 9½, length 21, width 28. Weight: 6kg.
Accessories: Wire for aerial and earth, headphones.

This Supplement chapter is a follow up and should be read in conjunction with the 'BP 5' section in the 'Poland' chapter of WftW Volume 4.

REMARKS

The Polish BP 5 was almost identical to the BP 3 but featured AM voice modulation. Versions are noted with Polish and English text inscriptions, the latter also with small engraved plates attached over the original Polish text.



Polish BP 5 showing the 4-pt microphone socket (1) and 3 position switch (2) replacing a tumbler switch. The set was otherwise nearly identical to the BP 3.



BP 5 microphone. Internal view of opened microphone.

References:

- Photographs courtesy: K. Bell, England and Cor Moerman, PA0VYL, (Museum Jan Corver).
- Photos of the very rare BP 5 microphone were taken by Mirko, S52PC, Slovenia.