



BP 4 (Transmitter only)  
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:** Probably 1944.

**Purpose:** Partisans, resistance, SOE.

**Transmitter:**

**Circuit Features:** Crystal oscillator, RF power amplifier. CW only.

**Frequency Coverage:** 4-16MHz in two ranges: 4-8MHz and 8-16MHz.

**Valves:** 6V6, 829.

**RF power output:** 50W max.

**Power Supply:** Separate AC mains unit, or 12DC converter unit. (500V Converter Unit only). See Chapter 46 page 2.

**Size (cm):** height 9½, length 21, width 28, weight 4kg.

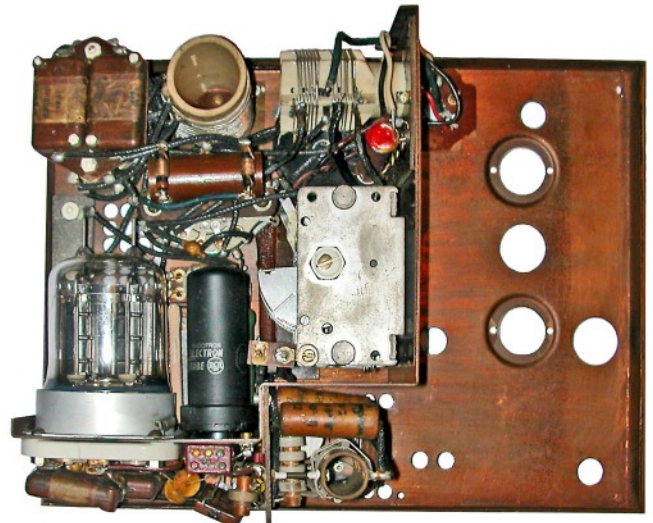
**Accessories:** Wire for aerial and earth.

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

### REMARKS

The BP 4 described in this section was found in Norway complete with associated AC mains power supply unit. This led to the belief that it might have been used by Milorg, the Norwegian resistance organisation for contact with England. High powered transmitters were more required than receivers which were locally available, usually with a much better selectivity and sensitivity than the original receiver.

A second BP 4 (Transmitter only) was located in Denmark.



Rear view of BP 4 transmitter only. No traces that a receiver was ever fitted are apparent when looking at the right hand (empty) back side of the front panel.



Front panel view of an original Polish BP 4 with receiver section fitted. See also Chapter 47.

### References:

- Photographs courtesy Erling Langemyr, LA3BI, Norway.