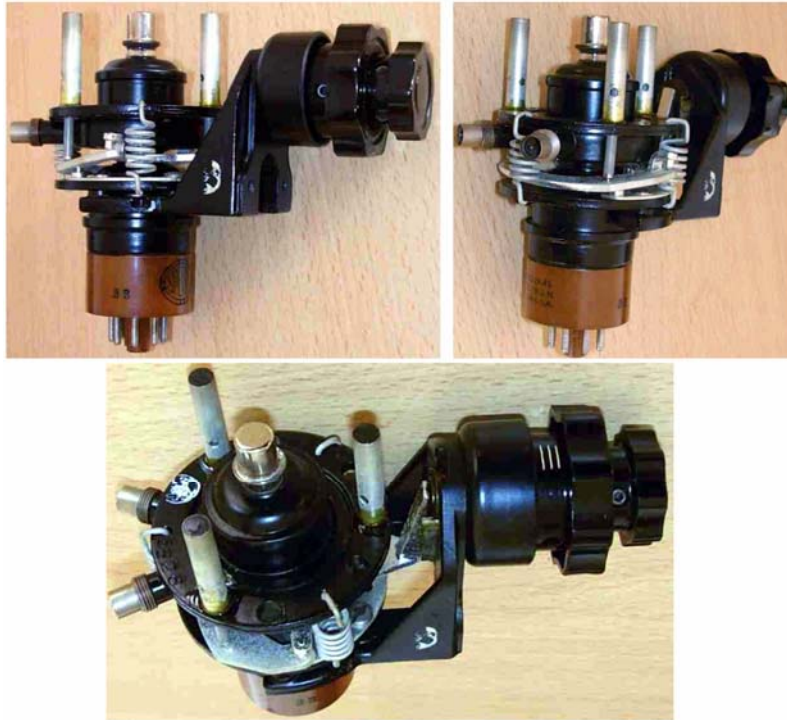


## 2K41 – Reflex Klystron



Integral cavity reflex klystron. Improved 417B design.

- 2660 to 3310 MHz tuning range
- 1250 V beam accelerating voltage
- 60 mA max beam current, -750V reflector
- 250 mW output.
- 1A at 6.3V heater

Forced-air cooling required. Frequency variants are 2K39, 2K42, 2K43 and 2K44.

Registered to Sperry. Data of the family available in the [RMA 452](#) record.

The sample above is complete with its Sperry tuner.