

PELENA-8N

PORTABLE JAMMER WITH MULTIPLE SUPPRESSED FREQUENCY BANDS



The jammer is used as a personal protection device against phone-tapping by means of special radio sets. It is also used to interfere with the operation of the radio-controlled explosive devices (RCED) in a wide-band (from simple commercial devices to radar stations). The jammer shall be additionally protected against external mechanical damage and adverse climatic conditions.



The jammer can be powered from an internal battery, and from a 220 V power line using the standard power supply and charge unit units.



The jammer is supplied complete with two transmitters, two power supply and charge units, cables for connection to power supply and charge units, and operation manuals.





FEATURES

- 8 built-in antennas provide effective signal suppression.
- This jammer completely covers a wide frequency band (20...3.500 MHz) without "dips" in any of its parts.
- The standard power supply and charge unit provide effective use of the device powered from both the internal battery, and 220 V supply line. The complete battery charge using the standard unit powered from the 220 V line makes not more than 8 hours.
- The shock-resistant cases effectively protect the equipment against any mechanical damage and environmental hazards.



Type of unit:
Operating band:
Operation time:

Output power:
Power supply voltage:
Power consumed at rated voltage:
Transmitter weight:
Overall dimensions of each transmitter:

portable
20...3500 MHz
minimum 30 minutes when powered from
internal storage batteries
4 hours – when powered from standard
power supply unit
at least 96 W
220 (+22; -33) V
220 V – maximum 850 W
22 kg max.
(525 × 437 × 213) ± 10 mm