

PELENA-17NK

PORTABLE JAMMER OF RADIO-CONTROLLED
EXPLOSIVE DEVICES WITH A WIDE RANGE
OF SUPPRESSED FREQUENCIES



The jammer serves to interfere with radio-controlled explosive devices (RCED) by means of the generated signal within the range of working frequencies; as well as to protect from RCED when moving and in the stationary position.

It is used in the restrained urban conditions when the safety area location should be quickly changed. The jammer is designed as a case.



The jammer can be powered from: 220 (-33; +22) V, (13.8 \pm 1.2) V.



The jammer is supplied complete with the transmitter, set of circular antennas on the magnetic base, 220 V power cable, 13.8 V power cable, remote control.





FEATURES

- Provides effective jamming of high power signals.
- Covers a wide frequency range (20...2700 MHz; 5000...6000 MHz) without "dips" in any of its parts.
- The remote control considerably increases the device operability.
- The impact-resistant cases effectively protect the equipment against the mechanical stress.
- The jammer can be powered from the built-in batteries, from a 220 V network, or from a 13.8 V in-vehicle network.

NEW



Type of unit:

Range of suppressed frequencies:

Time of operation:

Total output power:

Power supply voltage:

Power consumed:

Transmitter weight:

Outline dimensions:

universal

20...2700 MHz; 5000...6000 MHz

external power supply operation— at least 8 hours

built-in battery operation – at least 1 hour

at least 190 W

220 (-33; +22) V, (13.8 ±1.2) V

1500 W max.

50 kg max.

(802 × 520 × 316) ± 10 mm