

# PELENA-6RM 1

PORTABLE JAMMER WITH  
MULTIPLE SUPPRESSED FREQUENCY BANDS



The jammer serves to interfere with radio signals intended to activate the radio-controlled explosive devices (RCED). The equipment is portable; it can be used in the stationary position and when a vehicle moved onboard.



The jammer is powered from:

- +12 V internal battery;
- + (13.8 ± 1.2) V vehicle's power supply line;
- external power supply and charge unit in case of operation from 220 V line.



The jammer is supplied complete with the transmitter, external antennas, remote-control unit, power supply and charge unit, cable for connection to the power supply and charge unit, cable for connection to the vehicle's onboard power supply line, bag for the power supply and charge unit, bag for the transmitter fixing set, terminators, installation and spare parts kit, and operation manuals.





# FEATURES

- The external antennas make the jammer effective to suppress high-power signals. The jammer completely covers the whole protected band without "dips" in any of its parts.
- The backpack and remote-control unit help to get the expert's hands free.



Type of unit:  
Suppressed bands:  
Operation time:

Output power:  
Power supply voltage:  
Power consumed:  
Transmitter weight:  
Overall dimensions:

portable  
20...1000 MHz; 1700...2000 MHz  
at least 45 minutes from internal storage  
battery  
1 hour when powered from external  
power supply source  
at least 65 W  
(13.8 ± 1.2 V); 220 V  
375 W max  
20 kg max  
(474 x 185 x 424) ± 10 mm