

PK1302 - Fill gun

Type designation: **PK1302**

NSN: **5820160049722**

PN (RN): **2320.100.01**

KČN: **0067100047551**

The PK1302 is a hardware component of PK20 set. The set is used for operation data programming of the RF13, RF1301 and RF20 transceivers.

Technical parameters

Data transfer into the fill gun

from PC via USB (software is included with the set)

Data transfer from the fill gun to transceiver

through connection of the fill gun connector to the transceiver's connector

Data items for fixed frequencies:

transceiver operating mode A, B or C (the modes have different extents of channel programming);

quantity and numbers of pre-set channels (1 to 9);

frequencies of pre-set channels;

simplex or semiduplex operation selection;

choice between open and encrypted voice, selective call, squelch type;

priority channel number;

codes for internal encryption unit - group or individual channels.

Data items for frequency hopping operation:

names and numbers of radio nets for hopping operation (60 nets);

radio net hopsets;

	HLC frequencies (hailing channel frequency);
	HLG frequency (general hailing frequency);
	TRANSEC radio net keys;
	COMSEC radio net keys.
Hardware component parameters	
Operating temperature range	-30 °C to +60 °C
Dimensions	diameter 39.5 mm x 131 mm
Weight	0.25 kg

Documentation

PK20 operating instructions	2320.010.02
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Set

Type designation	PN (RN)	Name
PK1302	2320.000.20	Fill gun set
PK23	2320.000.40	Fill gun set
PK1302S	2320.000.51	Souprava plnicího zařízení