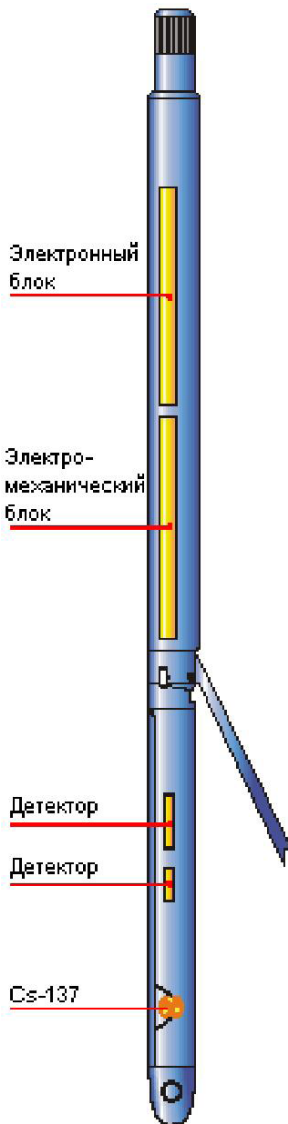


Ore wells logging Coal and water wells logging

2GGK-P-48 BOREHOLE DUAL-PROBE GAMMA-GAMMA DENSITY LOGGING TOOL



Designed to determine the bulk density of rocks in open-hole or cased with a plastic pipe wells of small diameter.

The downhole tool is to be run with VULCAN V3 log recorder or similar. Operates with a three-core logging cable.

SPECIFICATIONS

Range of measurement of bulk density, g/cm ³	1–3
The main relative measurement error, %	5
Cs-137 gamma radiation source (recommended)	IGI-Tz-3-1/3-11
Downhole power supply voltage, V	50-60
Supply voltage of the loaded backup arm, V	35-40
Pressure force of the 2GGK-P-48 tool, N	80
Maximum opening of the loaded arm, mm	200
Output code	Pulse train
Maximum operating temperature, °C	80
Maximum hydrostatic pressure, MPa	20
Diameter, mm	48
Length, mm	1800
Weight, kg	30