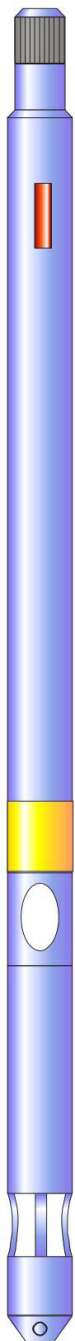


Ore wells logging Coal and water wells logging Cased hole Open hole

TRGK Digital well resistivity tool, temperature and gamma ray logging



is designed for measurement of temperature, electrical conductivity of borehole fluid and formations integrated gamma activity for lithology differentiation, delineation of intervals of elevated concentration of naturally radioactive elements.

TRGK downhole tool is designed to work with any digital log recorders.

SPECIFICATION

Range of temperature measurement, °C	0÷+120
Electrical conductivity of borehole fluid measurement range, Sm/m	0,05÷20
Measurement range of exposure rate of natural gamma radiation, µR/h	1÷100
Relative measurement error of temperature, %, up to	2
Relative measurement error of electrical conductivity, %, up to	5
Relative measurement error of exposure rate, %, up to	15
Operating temperature range, °C	70÷120
Maximum hydrostatic pressure, MPa	25÷60
Downhole tool dimensions, mm:	
- diameter	48
- length	1200
Weight of downhole tool, kg, up to	8

SUPPLY SET

- downhole tool,
- technology and applied software.