Technical Specification Sheet

Gamma Ray Tool - 1x12 Geiger - 1 3/8 in.

This tool utilizes a 1x 12 inch Geiger detector. The apparatus is stackable with many other 1 3/8" tools and contains switching circuitry to allow operator selection. The circuitry can be tailored to switch at specified customer requested voltages.

Gamma ray data is driven onto a mono cable wireline and is received at the surface by any logging system capable of processing pulse data. The output pulse may be configured for either positive or negative polarity on the wireline.

Ratings & Dimensions

Max Temperature	350°F (177°C) for 4 hours
Maximum Pressure	20,000 psi (138 MPa)
Outer Diameter	1.38 in (35.052 mm)
Length	48.9 in (1242.06 mm)
Weight	12.0 lb (6.0 kg)
Measure Points	35.0 in (889.0 mm)

Borehole Conditions

Tool Positioning	Centralized | Eccentralized

Hardware Characteristics

Sensor Type	1 x 12 Geiger
Counting Rate	3,000 cps (4,000 API)
Combinability	1.38 in PL Tools (MET, 3-Arm, Temp, CCL)
Connections	GO Box Top / GO Pin Bottom

Electrical Specifications

Voltage	65V DC @ 50 mA

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