

GAMMA RAY TOOL - 1X12 GEIGER - PTX - SLIM PL SUITE - 1 3/8 IN.



SKU: 050-GR137-0000 or 050-GR137-0001

Categories: [Cased Hole Wireline](#), [Production Logging](#), [PTX](#), [Slim PL](#), [Temperature](#)

PRODUCT DESCRIPTION

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

*Pos: 050-GR137-0000 | Neg: 050-GR137-0001

Version Control: 2022.01.25

On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.