

THE GAMMA RAY TOOL UTILIZES A 1 X 4-INCH DIAMETER SCINTILLATION TYPE DETECTOR.

The Gamma Ray Tool is typically used for depth correlation in cased-hole applications. The tool is stackable with many of the other 1 11/16-inch line of tools. The tool contains switching circuitry to allow operator selection of the active tool. This circuitry can be tailored to switch at specified customer requested voltages.

Gamma ray information 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.

SPECIFICATIONS - 1 11/16" GAMMA RAY TOOL

Dimensions

Diameter	1 11/16"	4.3 cm
Length	44"	1.1 m
Operating Voltage	100-130 VDC	
Operating Current	30 mA DC	
API Calibration (approx)	1 cps/API unit	

Operating Environment

Maximum Counting - Gamma Ray	3,000 cps	4,000 API
Maximum Pressure	20,000 psi	137.9 MPa
Maximum Temperature	350°F	177°C

Operating Parameters

Top Connection	1 3/16" 12P type "A" GO box
Bottom Connection	1 3/16" 12" type "A" GO pin



RELATED PRODUCTS

- 1 11/16" RADII™ DUAL RECEIVER CEMENT BOND TOOL
- 1 11/16" DUAL RECEIVER CEMENT BOND TOOL
- 1 11/16" NEUTRON TOOL
- 1 11/16" DUAL RECEIVER DIGITAL CEMENT BOND TOOL