

2 3/4" Gamma Ray/CCL Tool

Product Reference: 050-GR275-0001

The Gamma Ray/CCL is run below the Dual Receiver Cement Bond tools. This tool also contains a dual magnet center coil CCL with good sensitivity to measure collars in casing up to a 7-inch diameter. The Gamma Ray/CCL can be stacked with a neutron or compensated neutron below the CBL or run alone.

This cased-hole instrument uses a large ruggedized and shock-mounted scintillation crystal coupled to a high resolution ruggedized detector to measure formation gamma ray counts with good stability over a wide range of logging speeds.



SPECIFICATIONS – 2 3/4" – GAMMA RAY/CCL TOOL

Diameter	2 3/4"	6.9 cm	Mechanical:	
Length	59"	1.5 m	Top Connection	1 3/16" 12P Type "A" GOI Box
Weight	60 lb.	27 kg	Bottom Connection	1 3/16" 12P Type "A" GOI Pin
Operating Voltage	100-130 VDC		Other mechanical configurations:	
Operating Current	26 mA. DC		– Detector at the top or bottom	
API Calibration	Approx. 1.5 cps/API unit		– 6 pin field joint bottom connection (available with solid bullplug or bullplug w/GOI Box)	
Limitations:			– Blank bottom, with GOI pin, no feed-thru	
Maximum Pressure	20,000 psi	137.9 MPa	– Mono feed-thru	
Maximum Temperature	350°F	177°C		

RELATED PRODUCTS

- 050-CB275-1350 2 3/4" Dual Receiver Cement Bond Log Tool
- 050-CB275-1350D 2 3/4" Dual Receiver Digital Cement Bond Log Tool
- 050-RADii-275 2 3/4" RADII™ Dual Receiver Cement Bond Log
- 050-NU275-0000 2 3/4" Neutron Tool
- 050-CN275-0000 2 3/4" Compensated Neutron

At Probe, we design, manufacture and service specialized modular downhole tools and systems. Our tools are used in formation evaluation, well integrity assessment and well productivity determination across the global energy industry.

© Copyright Probe Holdings, Inc. 2010. All rights reserved.

Probe Technology Services, Inc. • 1132 Everman Parkway • Fort Worth • Texas 76140 • USA • T +1 817 568 8528 • F +1 817 568 0091 • www.probe1.com