

# 2 3/4" Dual Receiver Cement Bond Log Tool



Product Reference: 050-CB275-1350

The Dual Receiver Cement Bond Log Tool utilizes a single acoustic transmitter and dual acoustic receivers spaced at 3 ft. and 5 ft. This positioning allows for maximum accuracy in evaluating the integrity of the cement bond.

The cased-hole cement bond tool utilizes oil filled canisters, which contain the ceramic transmitters and receivers. Each canister may be serviced individually (a tremendous time saver) when the tool requires service. This instrument offers a robust design, allowing for excellent stability in the hostile environments of oil and gas wells.

This cement bond tool can be run in combination with Gamma-Ray/CCL, Neutron, or Compensated Neutron. The pulse transmission system will allow for a single log pass.

## SPECIFICATIONS - 2 3/4" DUAL RECEIVER CEMENT BOND LOG TOOL

<b>Diameter</b>	2 3/4"	6.9 cm	<b>Mechanical:</b>	
<b>Length</b>	106"	2.7 m	Top Connection	1 3/16" 12P GOI Box
<b>Weight</b>	93 lbs	42.2 kg	Bottom Connection	1 3/16" 12P GOI Pin
<b>Operating Voltage</b>	100 VDC			
<b>Operating Current</b>	32 mA. DC			

### Limitations:

Maximum Pressure	20,000 psi	137.9 MPa
Maximum Temperature	350 °F	177 °C

## RELATED PRODUCTS

- 05-GR275-0001 2 3/4" Gamma Ray/CCL (required)
- 050-CC275-0000 2 3/4" Casing Collar Locator
- 050-CC275-0100 2 3/4" Casing Collar Locator – Six Magnet
- 050-NU275-0000 2 3/4" Neutron Tool
- 050-CN275-0000 2 3/4" Compensated Neutron
- 050-BC275-0000 2 3/4" Centralizer



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. 2011. 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](http://www.probe1.com)