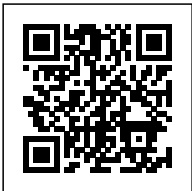


GAMMA RAY & CASING COLLAR LOCATOR - HD - 1 3/8 IN.



**SKU:** GCL101  
**Categories:** [Cased Hole Wireline](#), [Gamma Ray & CCL](#), [HD Platform™](#), [Well Intervention](#)

PRODUCT DESCRIPTION

The Gamma Ray & Casing Collar Locator (GCL001) is a combined Gamma Ray & CCL tool which provides a passive measurement of gamma radiation by means of a Sodium Iodine Scintillation Detector and identifies changes of metal thickness by means of a collar locator.

Ratings & Dimensions

Max temperature	350°F (177°C)
Max pressure	15,000 psi (103.4 mPa)
Outer diameter	1.69 in (43.0 mm)
Length	31.25 in (794.0 mm)
Weight	13.8 lb (6.3 kg)
Measure Points	<b>Gamma Ray:</b> 6.0 in (152.0 mm) <b>Casing Collar:</b> 23.6 in (600.0 mm)
Materials	Corrosion resistant materials used throughout

Measurements

Range	1-65,000 cps
Resolution	1 cps
Accuracy	10%
Sensitivity	(nominal) 1 count / API

Hardware Characteristics

Combinability	All HD tools (RADii, iQ, PL, RAS, etc)	
Acquisition Mode	Real-time (with TCU)	Memory (with MLT)



Electrical Specifications

Voltage	50V DC	19V DC
Current	10 mA	24 mA

Version Control: 2021.12.14

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