



## **2-3/4" GAMMA GUN (GEIGER)**

### **PART NUMBER 050-GG275-0000**

The 2-3/4" Gamma Gun utilizes a package consisting of 1 rugged 1-3/8" x 18" Geiger-Mueller type detector shock mounted inside the housing to provide maximum survivability and sensitivity in a shooting environment.

The shock mounted dual magnet center coil CCL provides maximum sensitivity for many ranges of casing sizes.

Gamma ray — CCL data is available to surface with any NIMS system or computer logging system capable of processing standard pulse data.

Internal shooting circuitry enables operation of gamma ray CCL with positive voltage and shooting with negative voltage.

#### **SPECIFICATIONS:**

Tool Diameter	2-3/4 in. (7.0 cm)
Tool Length	60 in. (152 cm)
Weight	50 lb. (23 kg)
Operating Voltage	35 VDC (see note 1)
Operating Current	60 ma. DC (see note 1)
API Calibration	approx. .5 CPS/API

#### **LIMITATIONS:**

Maximum counting rate:	
Gamma	3000 CPS (1500 API)
Maximum pressure	18,000 PSI (124.1 Mpa)
Maximum temperature	350°F (177°C)

Note 1: Standard configuration noted; other operating voltages are available at no additional cost. Call for details.

Note 2: Available with 1-3/16" GO box on top, 1-5/8" stub acme box (quick change thread) on bottom.

Note 3: Optional dual fire capability available for additional cost. The dual fire system allows for shooting on both + or - DC. This feature is important for select fire or multiple gun firing with one trip into the well bore.

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