geotec

Delta Epsilon's borehole digital probes, known for precision and accuracy, are engineered to facilitate comprehensive subsurface data collection. These sensors are specifically designed to accumulate gamma and resistivity data, thereby enabling data driven interpretation of subsurface characteristics. They serve as a tool for various professionals including Geologists, Hydrogeologists, and those involved in Petroleum and Groundwater Exploration. Moreover, extending to diverse fields such

as Environmental, Civil, and Research sectors.

FEATURES

- High sensitivity detecting micro changes
- **Robust construction**
- Real-time data outputs
- High resolution for precise interpretation and analysis
- Interchangeable probes
- Safety measures to protect both the equipment and the user





GTS0904

Technical Specifications							
Model	Description	Measurement Range	Diameter	Length	Weight	Pressure Rating	Operating Temp.
GT 9502	Natural Gamma	Natural Gamma: 0 to 100K CPS Ø1.0" x 3" Nal(tl) Crystal	Ø41.3mm (1.63")	1000mm (39.4″)	3.6Kg (8Lb)	30.3MPa (4400PSI)	-20° to 60°C (-4° to 140°F)
GTS 0904	Gamma (slim housing)	Natural Gamma: 0 to 100K CPS Ø0.75" x 3" Nal(tl) Crystal	Ø28.6mm (1.125″)	856mm (33.7″)	2.4Kg (5.4Lb)		
GE 0809cb	Compact Combi- nation Gamma/ Electric probe, replaceable batteries (Direct GE9409 Replace- ment)	Natural Gamma: 0 to 100K CPS (Ø1.0" x 3.0") Self Potential: ±2000mV 16" Normal Resistivity: 0 to 5000 ohm-M Single Point Resistivity: 0 to 5000 ohms		979mm (38.5″)	4.5Kg (9.9Lb)		
GE0 809c	Compact Combi- nation Gamma/ Electric probe (4-conductor systems)	Natural Gamma: 0 to 100K CPS (Ø1.0" x 3.0") Self Potential: ±2000mV 16" Normal Resistivity: 0 to 5000 ohm-M Single Point Resistivity: 0 to 5000 ohms	Ø44.5mm (1.75″)	916mm (36.1")	3.6Kg (7.9Lb)		
LNA 0809	ADAPTER - Adds 64" Normal Resis- tivity to compact	64" Normal Resistivity: 0 to 5000 ohm-M		1003mm (39.5″)	2.5Kg (5.5Lb)		

CALL GEOTECH TODAY (800) 833-7958

GE Probes