



Instruments and Software for the borehole logging industry

QL 40 - GR



The QL40-GR is a stackable Total Count Natural Gamma Ray probe, which can be run as stand alone tool or in a string with other Quick Link (QL) logging tools as middle module. The probe measures natural gamma radiation from a 25.4 x 76.2 mm (1 x 3") NaI(Tl) scintillation crystal and communicates with the surface system (MATRIX or ALTLogger) in full digital mode.

The quality of the tool corresponds to highest ALT standards for a long life time.

Technical Specifications:

Sensor:

High quality NaI (Tl) Hilger crystal (1 x 3")

Type:

Scintillation

Operation Temperature:

0 – 70°C (32 – 158°F)

Operation Pressure (max):

200 bar (2900 psi)

Tool Diameter:

40 mm (1.6")

Tool Length:

0.9 m (35")

Tool Weight:

4.3 kg (9.5 lbs)