

UNI-Bond™ 2 3/4" Compensated Radial Bond Tool.



MAIN FEATURES

- Microprocessor based for high accuracy and resolution.
- 8 radial bond segments. 3' and 5' spacing.
- Compensated for use in horizontal/deviated hole.
- High speed logging (up to 100 ft/min).
- Can be combined with other Uni –Log tools .eg CCL Gamma
- Can be used with high speed SRO or in Memory mode..
- Collect all data with large flash memory or to hard drive on surface.
- PC software Windows XP.
- Data display and presentation with Uni-Soft™ software.

APPLICATIONS

- Cement Bond Evaluation.
- Free Pipe Detection.
- Evaluation of effectiveness of Squeeze Cementing.
- Determination of Annular Cement Fill between the Cement Sheath and Formation.

TOOL SPECIFICATION (NGT- XXX)

- | | |
|---------------------------|----------------------|
| ■ Diameter : | 3.125" |
| ■ Length : | ? |
| ■ Minimum Sample Rate : | ? Second |
| ■ Module Material : | XXX. |
| ■ Elastomers: | Viton. |
| ■ Fluid Contact Material: | NACE standard |
| ■ Pressure Range : | 0-20,000 Psia |
| ■ Temperature Range : | 0-175° C |
| ■ Acoustic Range : | 0-x.x Mrayl |
| ■ Accuracy : | x.x Mrayl |
| ■ Resolution : | +/- x.x Mrayl |
| ■ Vertical Resolution : | 1.0 Ft |
| ■ Investigation Depth : | Casing/Formation I/F |
| ■ Logging Speed : | XXXX Ft/hr. |
| ■ Water Based Mud Range : | Up to 15.9Lbm/Gal |
| ■ Oil Based Mud Range : | Up to 11.2 Lbm/Gal |
| ■ Combinability : | Uni-Log Tools. |
| ■ Memory Option : | xx Hrs of Log. |
| ■ Output 1 : | Transit Time(TT3). |
| ■ Output 2 : | CBL 0-20 & 0-100mV |
| ■ Output 3 : | Signature (TT5) |
| ■ Output 4 : | VDL (TT5) |



UNI-LOG

■ BAT-XXX

Batteries

Lithium, 3.6 Volt ,85°C, Electrochem,
Duration up xx hours depending on sample rate.

■ NGT-XXX

Accessory Kit for 1 x Bond Logger

PC to Tool USB Cable, Software, Manuals



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INSTRUMENTATION
ACCURACY & RELIABILITY
WORLDWIDE

ACCESSORIES AND SPARES



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