

Premier Well Logging System



Portable System

Length **23.5 in. (59.7 cm)**
 Width **25.438 in. (64.6 cm)**
 Height **18.5 in. (47 cm)**
 Part# **AE302UU0002**

- ▶ Unique system comprises all hardware and software required to record, display, and print data obtained from surface sensors and downhole tools
- ▶ Wireline depth, tension, speed, etc. is collected by LineWise and represented with any tool data in Premier Logging
- ▶ Compiles production logs, bond logs, noise logs, memory logs, or other operations into complete, printable presentations
- ▶ Interprets data from many tools currently available on the market
- ▶ New tools can be added to match inventory
- ▶ Safely perform perforating operations on 12VDC and laptop battery power
- ▶ Available as complete rack-mounted assembly installed in wireline operating cab or as a portable system
- ▶ Laptop computers provided*

*Laptop computers will be IBM Thinkpad models available at time of order.

Part# AE305UU0004

Full System

Length **24 in. (61 cm)**
 Width **24 in. (61 cm)**
 Height **47.625 in. (121 cm)**
 Part# **AE302UU0001**





DSP Panel

- ▶ Translates data from downhole tools
- ▶ Main power control for logging system
- ▶ See page 24 for more details.

Part# AE301UU0001



Oscilloscope

- ▶ Monitors downhole waveforms
- ▶ Displays signal on the line and pre-filtered signal from the DSP
- ▶ Optional on portable system

Part# AE305UU0002



Shooting Panel

- ▶ Audible CCL
- ▶ Keyed operator lock-out
- ▶ Optional on portable system
- ▶ See page 24 for more details

Part# AE300UU0001

Power Supply

- ▶ Provides power to downhole tools
- ▶ Decouples signal and sends it to the DSP

Part# AE305UU0001



Thermal Printer

- ▶ Capable of printing on fanfold/rolled paper or film
- ▶ Maximum print speed of 4 in. (10 cm) per second

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