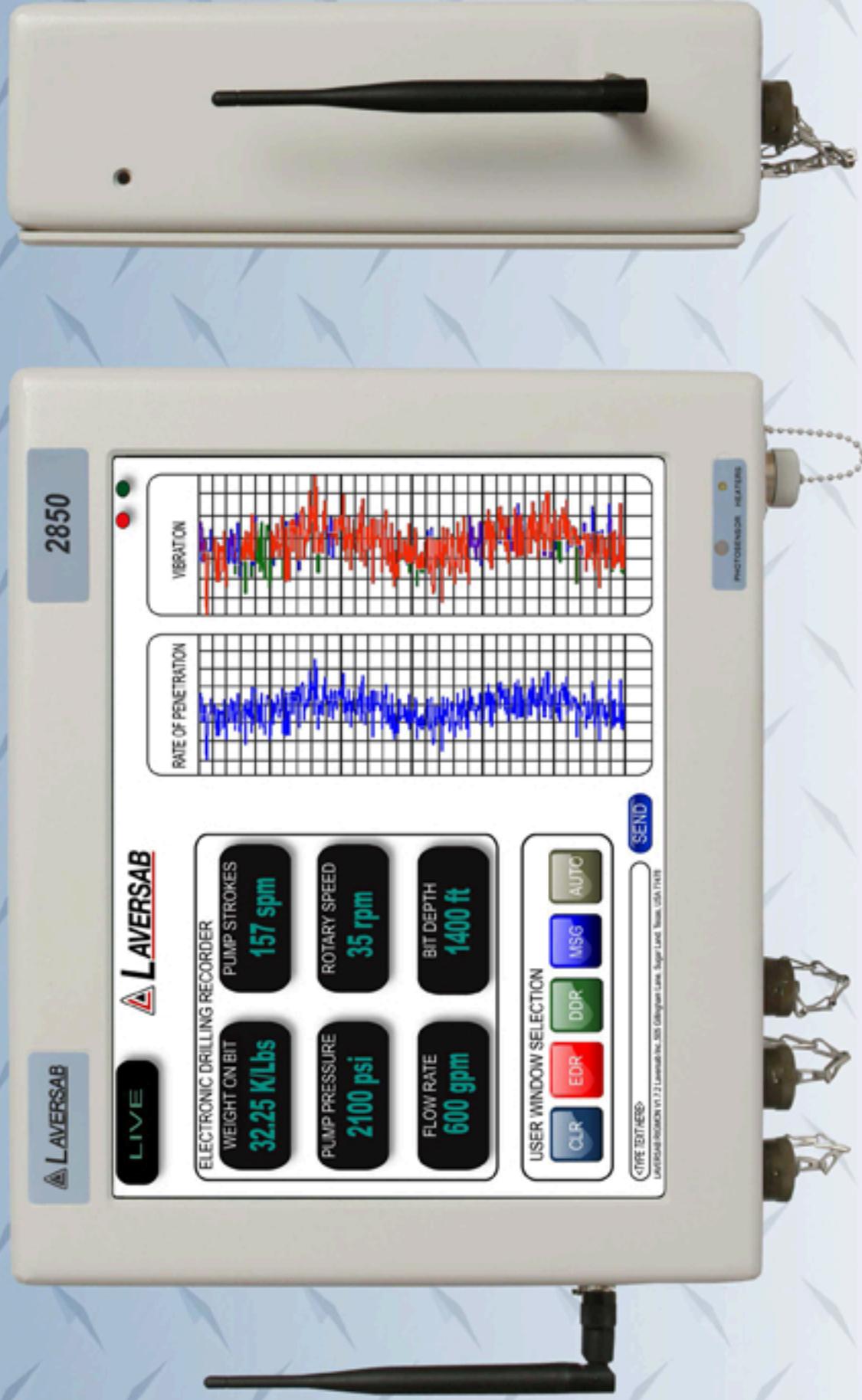




MODEL 2850



C1D2 & Zone 2 Rig Floor Computer

Specifications on back

Model 2850 C1D2 & Zone 2 Rig Floor Computer

This compact computer is fully sealed (NEMA-4) and can be operated in hazardous outdoor environments (including Zone 2 areas), under severe vibration, and over a temperature range of -40°C to 50°C . The sunlight-readable 15" XGA display is clearly visible under all ambient light conditions. The small foot-print makes this the ideal computer for the Rig Floor.

Specifications

- CPU : Dual core Atom up to 1.8 GHz.
- 4 GB RAM
- 64 to 512 GB SATA Solid-State Drive (SSD)
- 15" sunlight-readable display, 1024 x 768 resolution.
- Auto-dimming backlight with photo sensor.
- High resolution resistive Touch-screen with optical polarizer for minimal reflection.
- One Serial port, two USB ports, through sealed Cannon connector.
- One Ethernet port, through sealed Cannon connector.
- Optional Wireless Ethernet interface using either 900 MHz / 2.4 GHz Spread Spectrum or 2.4 GHz Broadband (802.11).
- Windows 7 pre-loaded
- Mounting holes provided for bottom-mount or back-mount.
- Operating power : 90-260 VAC, 50/60 Hz, 70 watts (220 watts when heaters operating)
- Operating temperature : -40°C to 50°C
- Storage temperature : -40°C to 75°C
- Operating / Non-operating shock : 50 G, 11 ms half-sine
- Operating / Non-operating vibration : 3G RMS, 5 to 500 Hz
- Humidity : 5 to 100%
- Sealing : NEMA-4 on all six sides
- Weight : 21 lbs
- Dimensions : 15" (w) x 12.5" (h) x 4" (d)
- Certification : UL/CSA Class 1 Division 2 , Groups A-D, T4



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