

The ParaTrack<sub>2</sub> Guidance System is the evolution of magnetic wire guidance. Based on low current AC power, driven by a small hand-held power supply, and utilizing inexpensive, light gauge wire, ParaTrack<sub>2</sub> saves money by significantly reducing setup and survey time, while also offering superior survey quality at deeper depths or in magnetically noisy environments vs. antiquated DC-powered systems.

ParaTrack<sub>2</sub> may be deployed as a single wire with earth return, or as a closed coil on the surface or with one leg in an existing line to enable precision pilot hole tracking from entry to exit. In cases where placing a wire along the entire length of the bore is not feasible, ParaTrack<sub>2</sub> integrates seamlessly with our other guidance and tracking sources including the Beacon Tracker System and the ParaTrack Gyro Module.

## Features

- Precision tracking from entry to exit
- Integrates seamlessly with our entire selection of magnetic and gyro tracking methods

## Benefits

- Provides an independent reference verifying the accuracy of downhole surveys
- Precision tracking at greater depths than competing systems

## Applications

- Pilot hole tracking
- Gyro survey verification



## Specifications

**Location Accuracy:** +/- 2% distance wire to probe

**Operating Voltages:** Input: 100-240 VAC, 50-60 Hz. Output: 0-7 Amps

**Wire Gauge:** 10-14 AWG (typical)

**Maximum Depth:** >1500 ft (with optimal coil design)

