INDEPENDENT SURVEY VERIFICATION

The ParaTrack2 Guidance System is the evolution of magnetic wire guidance. Based on low current AC power, driven by a compact and lightweight power supply, and utilizing inexpensive, light gauge wire, ParaTrack2 saves money by significantly reducing set-up and survey time, while also offering superior survey quality at deeper depths or in magnetically noisy environments vs. antiquated DC-powered systems.

ParaTrack2 may be deployed as a single wire with earth return, 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, ParaTrack2 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 the entire ParaTrack offering 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

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Input Voltage</th>
<th>100-240 VAC, 50-60 Hz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output</td>
<td>0-7 Amps</td>
</tr>
<tr>
<td>Wire Gauge</td>
<td>10-14 AWG (typical)</td>
</tr>
<tr>
<td>Maximum Depth</td>
<td>&gt;1500 ft (with optimal coil design)</td>
</tr>
</tbody>
</table>

SURVEY PRECISION

| Location Accuracy                  | +/- 2% distance wire to probe |

vectornagnetics.com