The ParaTrack Gyro Module is the latest in a long line of innovations for the HDD market. With no concern of magnetic interference from nearby active utility lines, shorepiles, ship traffic or other transportation activity, drilling may be carried out confidently, regardless of surrounding conditions. The ParaTrack Gyro Module runs in conjunction with the ParaTrack Steering Tool, providing the ability to tie in with the entire ParaTrack System of tools and software.

When pin point accuracy is necessary prior to punch-out, the position may be verified via the ParaTrack-2 Guide Wire or Beacon Tracker, providing confidence that the drill head will come out where expected.

**The ParaTrack Gyro Module Advantage**

**Features**
- Fiber optic north seeking gyro system
- Compatible with the entire ParaTrack line of Steering, Tracking and Surveying tools

**Benefits**
- Accurate surveying in cases of severe magnetic interference
- No specialized handling or personnel required
- Surveys immune from drillstring vibration

**Applications**
- Surveying in densely developed urban areas
- Verification and correction of magnetic azimuth in long unguided sections

**Specifications**
- **Outside Diameter:** 2.75" (requires 3.5" ID collar)
- **Length:** Head to foot - 48" (122 cm)
- **Weight:** 39 lbs (17.7 kg)
- **Electrical Connection:** 1-3/16" 12tpi female (standard wet connect)
- **Internal Operating Temperature:** 0-70° C (32 - 158˚F)
- **Pressure Rating:** 10,000 psi (690 bar)
- **Survey Precision**
  - Inclination: +/-0.02°
  - Azimuth: +/-0.1°
  - Toolface: +/-0.5°

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