

Spectra Precision Brand Broadened to Target the Survey Market

Spectra Precision (CO, USA) has introduced a new suite of surveying products to address the conventional survey market. The Spectra Precision survey product line includes GPS, optical total stations, and data collection hardware, as well as field and office software.

The Spectra Precision survey brand includes two product lines developed for the everyday surveyor-the Spectra Precision FOCUS family of optical total stations and the EPOCH family of GPS systems. Initial products available from the Spectra Precision survey portfolio include the FOCUS 10 Total Station and the EPOCH 10 L1 GPS System.

The technology of the **FOCUS 10 Total Station** delivers improved speed, convenience and affordability to mechanical total station users. The FOCUS 10 Total Station is a servomotor-driven, reflectorless total station that allows surveyors to increase staking speed and measure objects with or without a prism. The FOCUS 10 Total Station comes standard with long-range, reflectorless technology, allowing surveyors to measure remote objects without a prism. The accuracy of the FOCUS 10 assures the integrity of measurements taken to targets. By including sensor technology, the FOCUS 10 allows the operator to be confident that the signal is coming back from the reflector-not other reflective objects.

The **EPOCH 10** system integrates a survey-grade L1 GPS receiver with the Spectra Precision Recon Data Collector. The compact and lightweight EPOCH 10 system handles drops, extreme temperatures, dirt, and water, making it one of the toughest L1 GPS solutions available. It also spares the surveyor the expense of a separate GPS receiver and data collector. The EPOCH 10 GPS system includes highly accurate GPS technology for control work and other precision survey applications.

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