

Foundation Monitoring and Testing in Full Color

Pile Dynamics is constantly upgrading its flagship product, the Pile Driving Analyzer model PAK, to incorporate any technological developments that will enhance the foundation testing experience. The latest PAK features a color screen that is visible in all lighting conditions and helps the pile tester visualize dynamic pile monitoring and dynamic load testing data. The built-in CD writer makes storing data for later re-processing and CAPWAP analysis a snap. Software improvements include a new version of the PDILOT program that produces report-quality graphs and tables of test results and the latest version of the PDA-W data processing and analysis. The latest PDA-W help files include many updates and explanations of new functions that help and simplify data processing. Most importantly, PDA-W now estimates the pile resistance distribution and tension envelope in the field. These estimates do not replace the more accurate CAPWAP analysis, but give the user much needed insights in real time.

Pile Dynamics is a manufacturer of deep foundations testing and monitoring systems.

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