Advanced pile testing

Pile Dynamics’ flagship product, the Pile Driving Analyser model PAK, has been upgraded again to incorporate new technological developments to enhance the foundation testing experience.

The unit now comes with a colour screen that is visible in all lighting conditions and helps the pile tester visualise dynamic pile monitoring and dynamic load testing data. A built-in CD writer makes it possible to store data and Capwap analysis.

Software improvements include a new version of the PDIPlot 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 updates and explanations of new functions that help and simplify data processing. The PDA-W also estimates the pile resistance distribution and tension envelope in the field. These estimates do not replace the more accurate Capwap analysis, but gives the user much needed insights in real time.

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Pile Dynamic’s Pile Driver Analyser.