

Dynasoft

PC Software for Dynafor

Ref.: T-7062/EN Revision: 00 Date: 01/2022

DESCRIPTION

The Dynasoft software package has been developed by Tractel®.

Dynasoft is a PC tool with several modules, allowing the exploitation, the analysis and the recording in real time of the measurements communicated by one or several Tractel® DynaforTM Pro, Expert or Transmitter WL sensors.

Compatible with PC running Windows, the Dynasoft software is the ideal extension to the Dynafor range for advanced functionalities.

PRESENTATION OF MODULES

Dynasoft Download:



This module allows you to download the measurements made on the HHD display.

The data can be exported in "Text" or "Excel" files. Applications:

- Data processing
- Measurement archiving

Dynasoft Threshold Management:



This module allows you to read all threshold exceedances (number, date, time, duration).

The data can be exported in "Text" or "Excel" files. Applications:

- Monitoring of overruns
- Characterisation of an installation
- Overload prevention

<u>Dynasoft Monitoring:</u>



This module allows the visualisation, recording and exploitation in real time of values from 1 to 16 Dynafor sensors. The data can be used and exported in "Excel", "Text" and graphic (curves) format.

Applications:

- Real-time recording (static testing)
- On-site supervision
- PC visualization

<u>Dynasoft Adjustment :</u>



This module allows the calibration of the Dynafor Transmitter WL and RS. This calibration allows high levels of accuracy to be achieved.

Applications:

- · Calibration on customer site
- Sensor calibration on laboratory



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ACCESSORIES & REQUIREMENTS

The HHD display must be permanently connected to the PC. The PC software is only compatible with:

- Dynamometers Tractel® Dynafor™ Pro or Expert
- Dynafor[™] Transmitter WL

A PC running at least Windows 7 is required. Recommended configuration :

- RAM memory 4 GB
- Intel Core i3 processor or equivalent







CODES AND ACTIVATION

Code	Description
293509	Dynasoft Basic (including Download and Threshold Management modules)
294479	Dynasoft Premium (including Monitoring, Download and Threshold Management modules)
199529	Dynasoft Adjustment (including Adjustment module)

The software is delivered in dematerialised form (except for Adjustment which requires a physical key). A virtual security key is provided to activate the software for a period of one year. A renewal is required after this period in order to continue to have access to the software.

Activation requires an Internet connection.