

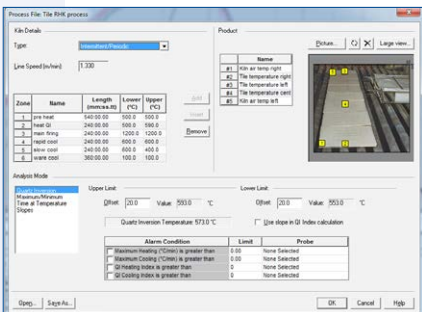
Furnace Tracker® and Kiln Tracker®

DATAPAQ® Insight™ Basic Software

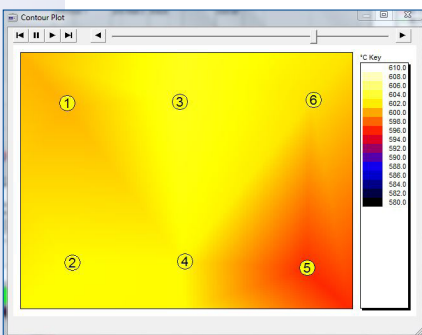
A POWERFUL ANALYSIS PACKAGE TAILORED TO YOUR APPLICATION

DATAPAQ Insight Basic software continues to set industry standards with two new packages for Furnace and Kiln Tracker systems. Powerful and just as accurate, the DATAPAQ Insight Basic version has reduced functionality compared to the full DATAPAQ Insight software; ideal for users where application requirements can be satisfied with basic analysis. Specifically designed to meet the needs of certain industries, it features RF capabilities and 14 language variants, including help text.

DATAPAQ Insight Basic fully supports DATAPAQ TP3 data logger variants, including 10 and 20 channel loggers, multiple thermocouple type loggers, multiple runs, multiple events, start/stop triggers and Bluetooth* connectivity.



Simplified process file



Contour Plot – visual heat map

DATAPAQ INSIGHT BASIC SOFTWARE FOR FURNACE TRACKER FEATURES AND BENEFITS

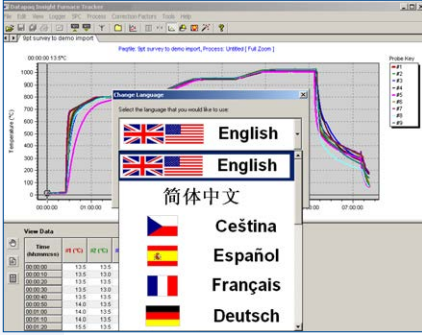
- TM21 RF and Bluetooth®* capability with full real time support
- New simplified summary of your process and furnace parameters
- New contour plot analysis for 2D products heat map analysis for visual detection of hot and cold spots
- Available in 14 languages, including translated help text
- Time at temperature and slope analysis with alarm capabilities
- Logger calibration certificate access for instant printing
- Product manuals supplied in PDF with every copy of DATAPAQ Insight – ease of access/no lost manuals

DATAPAQ INSIGHT BASIC SOFTWARE FOR KILN TRACKER FEATURES AND BENEFITS

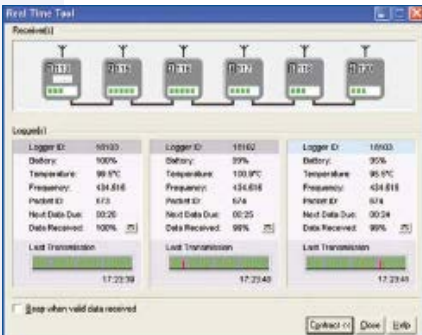
- TM21 RF and Bluetooth* capability with full real time support
- New simplified summary of your process and kiln parameters
- Quartz Index analysis for heating/cooling rates with alarm capabilities
- Available in 14 languages, including translated help text
- Import/export with MS Excel® capabilities
- Print detailed reports in standard or PDF format
- Product manuals supplied in PDF with every copy of DATAPAQ Insight – ease of access/no lost manuals

* TM21 RF and Bluetooth capabilities subject to country approvals.

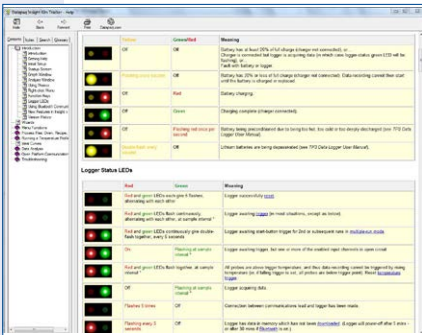
TECHNICAL SPECIFICATIONS



Change language “on the fly”



TM21 real time telemetry



Help text in 14 languages

All features listed below are available with the full DATAPAQ Insight package

DATAPAQ Insight Basic

	Furnace	Kiln
Radio telemetry	✓	✓
Hardwired telemetry	✓	✓
Bluetooth telemetry	✓	✓
Reset wizard	✓	✓
SPC	✗	✗
Mimics	✗	✗
Report generator (wizard)	✗	✗
Correction factors (logger and thermocouple)	✗	✗
2D graph	✓	✓
3D graph	✓	✓
Thermograph	✓	✗
3D probe placement	✗	✗
Virtual probes	✗	✗
2D graph view	✓	✗
3D graph view	✓	✓
Thermograph	✓	✗
Contour plot	✓	✗
Change language “on the fly”	✓	✓
Ideal curve	✗	✗
Tolerance curve	✗	✗
Download wizard	✓	✓
Radio receiver wizard	✓	✓
Showing product image in analysis view	✗	✗
Showing probe labels in analysis view	✗	✗
Thermocouple usage tracking	✗	✗
Advanced alarms	✗	✗
Overlays	3	3
Number of zones	10	10
Copy to clipboard	✓	✓
Probe names	✓	✓
Memos	✓	✓
Event markers	✓	✓
Rise/fall	✗	✗
Slopes	✓	✓
Peak difference	✗	✗
Area under curve	✗	✗
View data	✓	✓
Quartz inversion	✗	✓
Heat work index	✗	✗
Merge	✗	✗
Extract	✗	✗
Print to PDF	✓	✓
Print calibration certificate (full support)	✓	✓
Maximum/minimum	✓	✓
Time at temperature	✓	✓
Time at temperature thresholds	3	3

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