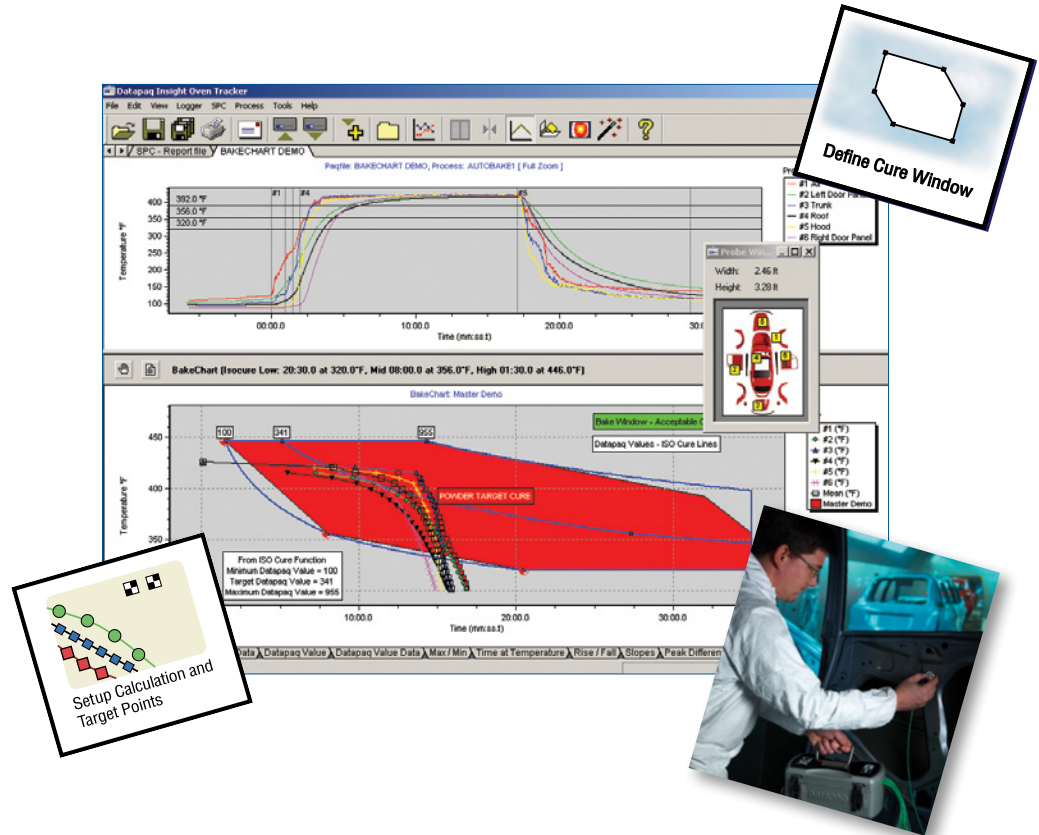


# insight<sup>™</sup> BakeChart Software<sup>™</sup>

*BakeChart now included in Oven Tracker<sup>®</sup> Insight<sup>™</sup> Software*

**Prove your coating cure conforms precisely to your paint supplier's bake window specifications.**



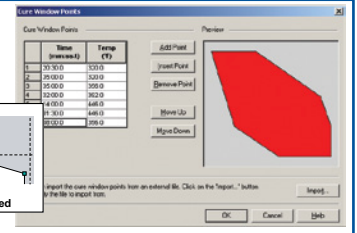
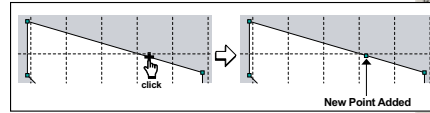
Now it's easy to compare your time at temperature data with your paint supplier's bake chart (cure window) specification. You'll immediately see whether your cure process is within specification or not!

The Datapaq<sup>®</sup> BakeChart does the analysis automatically while digitally reproducing your hard copy specification charts. BakeChart functions are included in the standard Oven Tracker<sup>®</sup> Insight<sup>™</sup> Software.

- Comprehensive analysis data, cure specification and results in a single Paqfile
- No need for manual data analysis or transfer from your computer to hardcopy BakeChart
- No risk of data transfer or interpretation errors
- Data export, print to PDF and e-mail capability to allow data transfer to others
- Full traceability of report information back to test equipment and raw profile data
- No more file cabinets full of photocopied, difficult to interpret data reports or hand drawn graph paper charts

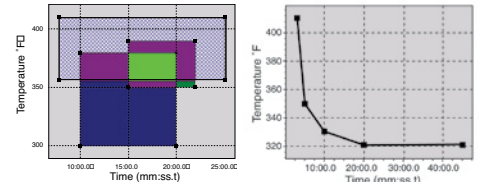
# INSIGHT™ SOFTWARE BAKECHART WIZARDS

Create a digital BakeChart by inputting coordinates into a table (or import data from a spreadsheet). You can even edit BakeChart on the graph view. With a simple click of the mouse add, delete, and move coordinates.

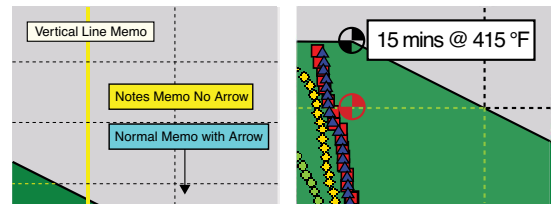


Overlay multiple BakeCharts. Customize color and shade style to identify the optimum cure region for multiple processes.

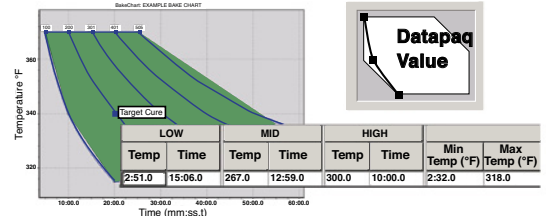
Even create threshold lines or close representations of curves.



Add memos, target point markers or text labels to describe information.



Use the new, unique ISO cure feature to define the BakeChart area in terms of Datapaq Value (Index of Cure). Identify the Datapaq Value tolerance range for your process. This allows accurate day-to-day QA.



Report time at temperature data for multiple paqfiles on one BakeChart simultaneously. Calculate and display graphically mean, time at temperature data and deviation from mean of actual profiles/probes.

BakeChart						
Temp (°F)	335.0	337.0				
#1 (°F)	16:02.0	+00:50.0	15:59.0	+00:49.8	15:	
#1 (°F) Overlay 1	15:56.0	+00:44.0	15:55.0	+00:46.8	15:	
#1 (°F) Overlay 2	15:53.0	+00:41.0	15:51.0	+00:42.8	15:	
#1 (°F) Overlay 3	12:57.0	-02:15.0	12:49.0	-02:19.3	12:	
#1 (°F) Mean	15:12.0		15:08.3		15:	

## Fluke Process Instruments

**EMEA**  
Cambridge, UK  
Tel: +44 1223 652 400  
sales@flukeprocessinstruments.co.uk

**Americas**  
Derry, NH USA  
Tel: +1 603 537 2680  
sales@flukeprocessinstruments.com

**China**  
Beijing, China  
Tel: +86 10 6438 4691  
sales@flukeprocessinstruments.com.cn

**Asia East and South**  
India Tel: +91 22 2920 7691  
Singapore Tel: +65 6799 5596  
sales.asia@flukeprocessinstruments.com

**Worldwide Service**  
Fluke Process Instruments offers services, including repair and calibration. For more information, contact your local office.

[www.flukeprocessinstruments.com](http://www.flukeprocessinstruments.com)

© 2016 Fluke Process Instruments  
Specifications subject to change without notice.  
11/2016 OT Insight BakeChart Software RevB

