DATAPAQ®
Fluke Process Instruments

1·2·3 GO! Understand, Control and Optimize your Cure Oven

Use the New DATAPAQ® EasyTrack®3 Temperature Profiling Solutions to Maximize the Full Potential of Your Paint or Powder Coating Operation

1 Easy

Easy Oven Monitoring for All

- Designed for use on the shop floor by paint line operators – simple, quick two button operation
- Light weight – 3 kg (6.5 lbs) and compact for easy transport around plant or even from site to site
- Multiple software language support – 'one click' live language selection to meet operator needs
- PDF report generator for easy data sharing, even with non-DATAPAQ users
- Digital calibration certification tagged to logger and every Paqfile – full traceability
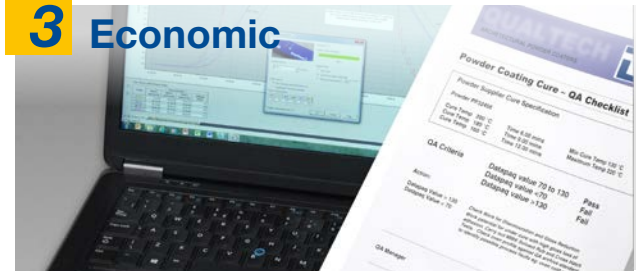
2 Efficient

Innovation to Maximize Efficiency of Your Profiling Task

- Measurement accuracy ±1.6 °C (± 2.9 °F)*
- Guaranteed even at temperature limits
- Multiple run** capability (up to 3 before download)
- SmartPaq** – identify profile QA 'pass or fail' without need to download to PC
- Barrier capable of 2 hr protection at 200 °C (400 °F)
- Insight™ and Insight Professional software options to match user needs or future requirements
- Result files compatible with all other DATAPAQ systems

* ET3 logger and DATAPAQ thermocouple
** EasyTrack3 Professional only

3 Economic

DATAPAQ Performance at the Right Price

- Choice of systems to suit application and budget needs
- Robust, tested design guarantees successful runs day after day
- User replaceable, readily available, cost effective 9 V alkaline battery
- Enhanced 360 hrs of operation (>50 runs)
- Range of thermocouples designed for ease of use, accuracy and extended life
- On-board service and calibration history
- Remote service diagnostics – eliminate possible service return

Use the New DATAPAQ® EasyTrack®3 Temperature Profiling Solutions to Maximize the Full Potential of Your Paint or Powder Coating Operation

Quality

- Confirm that the process meets the coating supplier's cure specification to guarantee product quality
- Prevent costly rejects, rework and risk of costly customer returns
- Identify gradual oven changes, allowing proactive corrective action before QA issues experienced
- Guarantee customer satisfaction winning future business and protecting existing business

Productivity & Efficiency

- Optimize process parameters to maximize throughput with accurate optimization of line speed or cure time for batch processes
- Optimize oven setpoint temperatures to minimize energy costs, saving significant operating costs annually
- Allow safe conversion to low temperature bake powders to minimize oven energy consumption

Rapid Fault Finding

- Identify immediately when oven problems occur
- Use profile information to identify the root cause and action needed to correct it
- Validate that corrective actions have been successful
- Prevent costly downtime of your paint operation and delayed customer deliveries

Validation and Certification

- Validate new products and coatings accurately with ease and efficiency
- Launch new products with confidence and reach full production sooner
- Satisfy accredited applicator status requirements or other regulatory compliance needs

Powder Supplier Services

- Identify customer oven characteristics to allow correct specification of powder or paint offered
- Offer regular oven profile runs to customers to guarantee coating performance and build product/ service value