

Powerful Software Easy to use

SuperM.O.L.E.® Gold SPC (SMGSPC) software is the main flagship of the ECD Software fleet. SMGSPC has great features that make it appropriate for many industries and applications. SMGSPC Software allows you to:

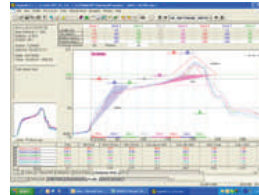
- Instantly view profile graphs
- Print ISO 9000 Quality Verification Documents
- Create your choice of X-Bar R charts using ECD's exclusive drag and drop SPC software. Quickly determine Cp & Cpk values for your process
- Solder Database with 550 individual paste specifications and add your own
- Prediction software module designed to help you predict optimum machine settings based on existing data.
- Pop up data display on the profile graph

A few of the many features of our SuperM.O.L.E.® Gold SPC software are:



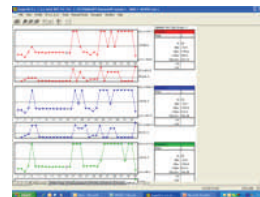
1 Tabbed format

Allows easy navigation in the software. Tabs can be formatted to provide the exact data needed. All the information needed to interpret profile data is presented in an easily understood format.



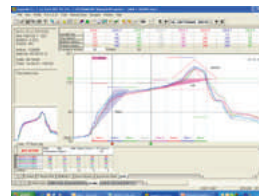
2 Prediction

One of the most impressive software features is the Prediction tool. This tool enables the user to change zone temperature values and conveyor speed to predict the outcome of that change. Prediction is easy to use and a valuable tool that quickly refines a process to achieve the most "Robust Profile".



3 SPC

SPC Module which features ECD's unique drag and drop customized X-Bar R charts and automatic calculation of process Cp and Cpk values.



4 KPI (Key Process Indicators) Data Tab

The KPI Tab lets you can customize the data table to provide the measurements that you want to see. You can hover over these readings and they will be identified in the profile graph above.

SuperM.O.L.E.® Gold SPC software is powerful, yet easy to use. You can download a free copy of the software at www.ecd.com. Free support is available through our tutorials and our on-line training at www.ecd.com/ecdu.

Specifications

- **Software Media:** CD ROM or Internet Download
- **PC System:** Pentium class PC with 160 Megabytes hard drive space, RAM: 256 Megabytes minimum
- **Operating System:** MS Windows 2000 or newer
- **Display:** 768 x 1024 Recommended

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