



# Real Solutions for Real Problems

## SMART CALCULATIONS...

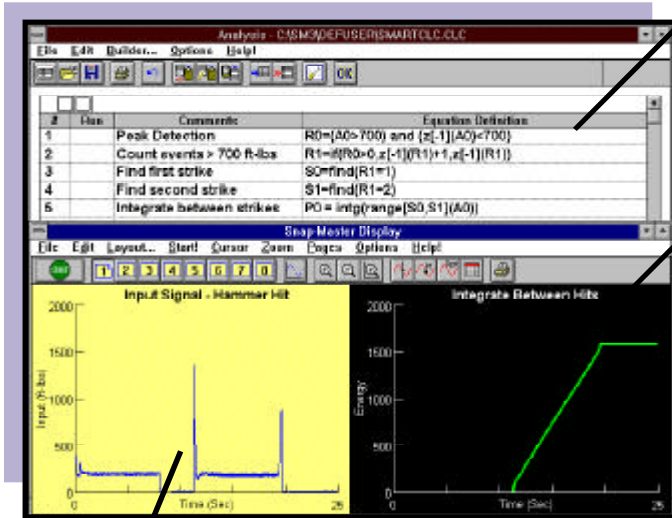
Tired of scanning through data just to find points of interest? Snap-Master's powerful analysis functions let you describe what you are looking for, then finds the corresponding results! You can even use the results for other calculations, such as the integration between peaks, as shown here.

1

A familiar syntax and powerful list of functions (such as event detection, integration, time shifts, and more) makes analyzing your data easy.

2

Smart calculations only analyze the portion of data you want, such as between these peaks. All in one step!



3

Built-in functions define the data peaks and find when they occur (beats doing this manually with a cursor).

4

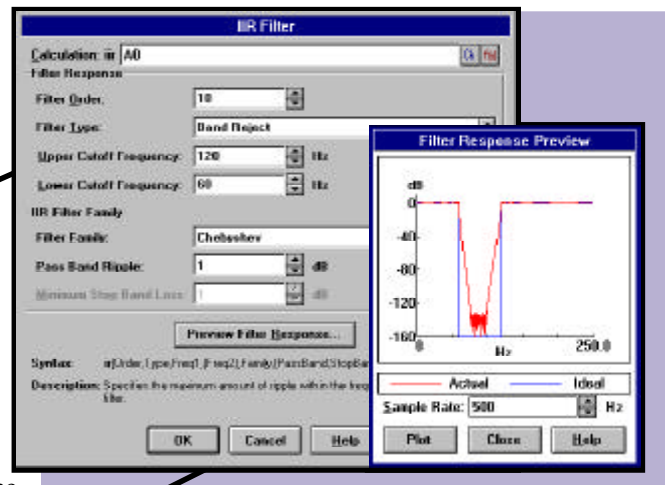
The Equation Builder guides you through all steps of equation writing. Just fill in the blanks - no guessing!

5

Before you filter your data, preview the design of your digital filter and its response with the Filter Function Builder.

## ...SMART RESULTS

Waveform Analyzer's powerful syntax and easy Equation Builder provides better results faster than ever, dramatically reducing the amount of time it takes to analyze your data. How's that for improving your productivity?



## Waveform Analyzer Features

- Arithmetic, Trigonometric, Statistical, Integration, Differentiation, Logic, Digital Filters, Event Detection and more
- Post Processing and Real-Time analysis all in one package
- Display: meters (bar, dial, digital), plots (Y-T, Y-X), histogram
- File I/O: (CSV, ASCII, Binary formats)
- Arbitrary and Function Waveform Generation (11 functions: sine, square, sawtooth, triangle, cosine, ramp, etc.)
- DDE In and Out

"Unusually flexible DDE is a hallmark of Snap-Master for Windows..."  
- Personal Engineering and Instrumentation News

## System Requirements

- Microsoft® Windows™ XP, 2000, NT, Me, 98
- Only 5 MB Hard Disk Space
- Pentium II or Higher



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