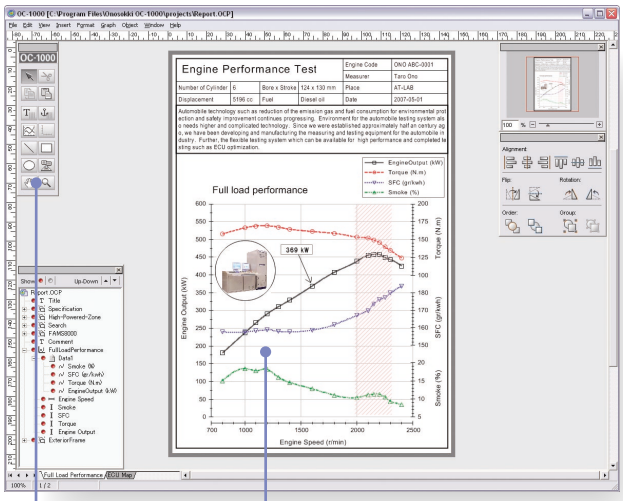
Simple operation to create the complicated graphs

Multi-functional graph creating software

OC-1000

Complicated graphs such as multi-axis graph, contour map and so on can be created easily by using drawing software.

OC-1000 helps us to create the wide variety of the graphs quickly such as complicated multi-axis graph, contour map and so on, which are required on site for the study and research & development. As we can create original templates easily, the report can be created smoothly. Everybody can obtain the required graph immediately by the easy operation.

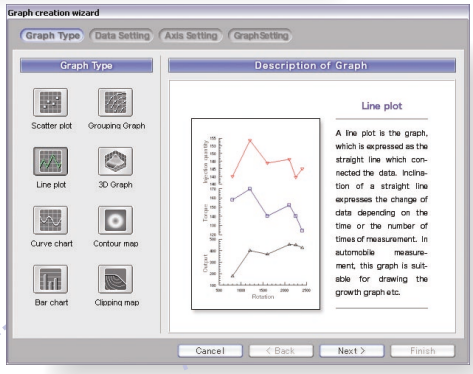


Tool Palette

Various tools in order to create the graph and object to be created and edited are provided.

Paper area

Operation just like the image and feeling to use the actual paper. Complicated graph can be created easily.



Graph creating wizard

Complicated graph creation by easy and simple operation following the wizard.

Wide variety of graph creation function such as multi-axis graph, contour map, 3D graph etc.

Complicated graph, which is required at the every scene of research & development, can be created with high quality and speedy. The following graphs are available by OC-1000.

- Scatter plot
- Line plot
- Bar chart
- Contour map
- Curve chart (Spline, Semi-Hermitian, Regression)
- Grouping graph
- 3D wire frame etc.

[Supplementary graph creation functions]

- Parameter searching
- Overlaid function

High quality 3D graph by using OpenGL®

High quality 3D graph is created by using OpenGL with high performance visual function. View point and size of the graph can be changed easily by only dragging the mouse.

Easy operation such as drawing software feeling

Complicated layout and templates, which mix the multi-axis graph and contour map, can be created easily. Automatic creation of the report can be possible by using the original templates.

Graph creation wizard makes it simple for the complicated setting.

Graph creation can be done easily by the easy operation of the wizard. Normally multi-axis graph, 3D graph, contour map which needs the complicated setting, but here it can be created smoothly.

Old Model
(Reference only)

ONO SOKKI

OC-1000

Basic Specifications

Item	Specifications	Remarks
Data import capacity	Number of files: Up to 10 files	Up to 10 million points with (Number of files x Number of data rows x Number of data lines)
	Number of data rows: Up to 1024 rows	
	Number of data lines: Up to one hundred thousand lines	
Data import formats	Microsoft® Excel workbook *Microsoft Excel version 97 or later(sold separately) needs to be installed in the personal computer used.)	*.xls
	Comma-separated format	*.csv
	Tab-separated format	*.tsv
	Text file format(ASCII)	*.txt
	DS/CF series data file (Refer to the following DAT format Application Table for details.)	*.dat
Picture image export formats	Bitmap format	*.bmp
	JPEG format	*.jpg
	Meta file format	*.emf
	Web file format	*.html
Graph types	Scatter plot	Multi-axis graph
	Line plot	
	Curve chart (3rd order spline, B spline, semi-Hermitian, Regression)	
	Grouping graph	
	Bar chart	
	Contour map	Colored/Colorless/Fill/No fill
	Clipping map	
	3D scatter plot	
	3D wire-frame graph	
	3D contour map	
	3D bar chart	

DAT Format Application Table

Name	Overview	Remarks
Applicable	Time-axis waveform, Power spectrum, Auto-Correlation function, Cross-correlation function,Impulse response, Cross spectrum, Transfer function, Coherence, tracking(DAT format only)	・CF-5200series,DS-0922(16bits Version) ・CF-3200series/DS-0922(32 bits)/DS-0222
Not Applicable	Coherence output power, Histogram, Octave, Cepstrum, Real-time octave	

Options

Name	Overview
Digital map	Allows you to calculate the Z-axis value at the position of specified mesh value (X/Y-axis value) based on contour maps or 3D data of 3D graphs and then store the result in file.

Operating Environment

Item	Specifications	Remarks
OS	Microsoft® Windows® 2000/Windows® XP	-
CPU	Intel® Pentium® III 500MHz or higher	-
Memory	256 MB or more	-
Hard disk	200 MB or more	-
Display resolution	1024 x 768 or higher	1280 x 1024 recommended

ONO SOKKI

*Specifications are subject to change without prior notice.
URL:http://www.onosokki.co.jp/English/english.htm

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