

# Sage 500 ERP

## Product Configurator

### Advanced Product Configurator for Manufacturers and Distributors

Sage 500 ERP (formerly Sage ERP MAS 500) Product Configurator module was designed for use in either distribution or manufacturing environments. Customer service personnel benefit from an easy-to-use interface for feature/option selection, and integration with Sales Order Entry.

This advanced solution is easy to set up and maintain. The intuitive user interface helps the user configure base products quickly using a double mouse-click or search function to choose preconfigured options for each customer order.

Product Configurator builds new parts by starting with a base item and adding features or options to it. New items can be created on the fly using customized item masks, new long and short item descriptions, and other options.

Finished configurations contain unique routings and bills of material built during the configuration process. Product Configurator also builds the item cost and suggested price.

Popular configurations are saved and reused as standard parts. All configurations are based on standard rules that limit or require certain features or options if another feature or option is selected. Final configurations can be validated to make sure that the final item can be produced.

Product Configurator

Configurator No: 00001006 Product: SOA PC [Validate...] [Generate]

**Header** Item: SOA PC-500S-MS2K-0001 Short/Long Description: Systems of America Personal Computer Price: 0.000  
Whse: Rialto Notes... Gateway 500SE-Mini Tower-MS Mouse-MS Cost: 1,853.5167

**Options** Option: PC Workstation Value: GW500S Additional Description: [Search] [OK] [Undo]  
0.0000 <= 0.0000 <= 0.0000 Multiple: 0.0000

Sequ	Opt Req	Option	Value	Price	Add Price	Incl Seg
010	<input checked="" type="checkbox"/>	PC Workstation	GW500S	1599.000	<input checked="" type="checkbox"/>	Segment Q
050	<input checked="" type="checkbox"/>	Monitors	NEC15	319.000	<input checked="" type="checkbox"/>	(none)
060	<input type="checkbox"/>	Hard Drive	HD	360.000	<input checked="" type="checkbox"/>	(none)
070	<input type="checkbox"/>	Floppy Drive		0.000	<input checked="" type="checkbox"/>	(none)
080	<input type="checkbox"/>	CD Read/Write Capabilities		0.000	<input checked="" type="checkbox"/>	(none)
090	<input checked="" type="checkbox"/>	Operating System	MS2000	219.990	<input checked="" type="checkbox"/>	Segment T
100	<input type="checkbox"/>	Modems	28.8	190.000	<input checked="" type="checkbox"/>	(none)
110	<input type="checkbox"/>	Multi-Media Stereo Speaker Syste	Altec	169.000	<input checked="" type="checkbox"/>	(none)
120	<input type="checkbox"/>	Workstation Backup Kit		0.000	<input checked="" type="checkbox"/>	(none)

admin SOA 6/30/2010

### BENEFITS

- Easily define base units and maintain the list of available features and options to add to the base unit
- Quickly configure and build new items from customer specifications
- Increase accuracy with user-defined configuration rules that enforce whether configuration options are required, optional, or not applicable
- Link multimedia files to configuration values to view visual representations of the item as it is being configured
- Finished configurations contain unique routings and bills of material
- Improve productivity by converting configured routings to part estimates, customer quotes, and work orders
- Configure new item cost and suggested price, and automatically create a new price sheet for each unique configuration

### SAGE 500 ERP SOLUTIONS

- Financials and Project Accounting
- Manufacturing and Distribution
- CRM and E-Business
- Human Resources and Payroll
- Customization and Integration
- Business Intelligence

