

# MotoSize



MotoSize for the Web provides an Internet browser-based solution for calculating the load rating (mass, moment and moment of inertia) for Motoman® robot models, headstocks and table positioners. Use this tool to properly specify the needs of your system and ensure that proper loading characteristics are met.

## HIGHLIGHTS

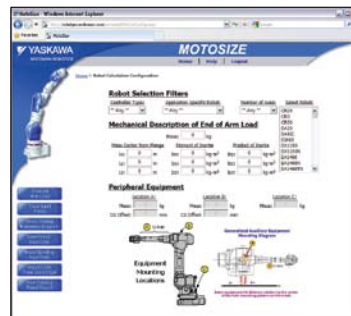
### Features

- Assists in selection of proper Motoman robot model based on load.
- Provides color-coded calculation results based on percentage of load for specific robot model.
- Includes ability to save calculation results to a new report, view an existing report and import input data from existing report.
- Enables calculation of load data for headstocks and tables, allowing user to identify the correct sizing of equipment.

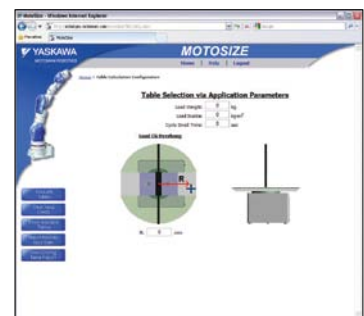
### ARM YOURSELF

...with Motoman Robotics' MotoSize to size up your application needs.

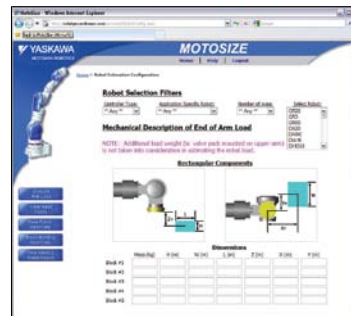
### SCREENS



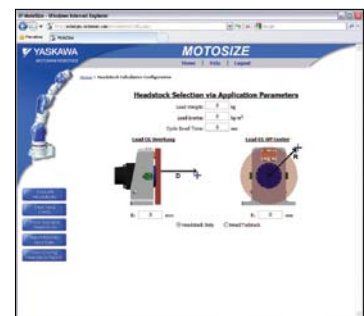
ROBOT SELECTION



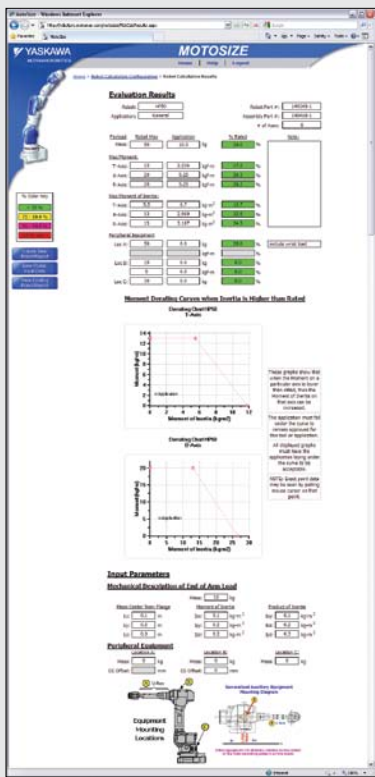
TABLES



ROBOT SELECTION



HEADSTOCK SELECTION



SUMMARY REPORT

### TOP 3 REASONS TO USE!

- Helps determine which robot model to select for your application
- Provides engineering data relating to capacity of headstocks and tables
- Provides reports that can be used for application specifications or hard-copy documentation

### MINIMUM SYSTEM REQUIREMENTS

- PC with Internet connection running a modern web browser (ex. IE8, Firefox, Chrome)

### COMPATIBILITY

- DX100 controller
- NX100 controller
- NXC100 controller
- XRC controller