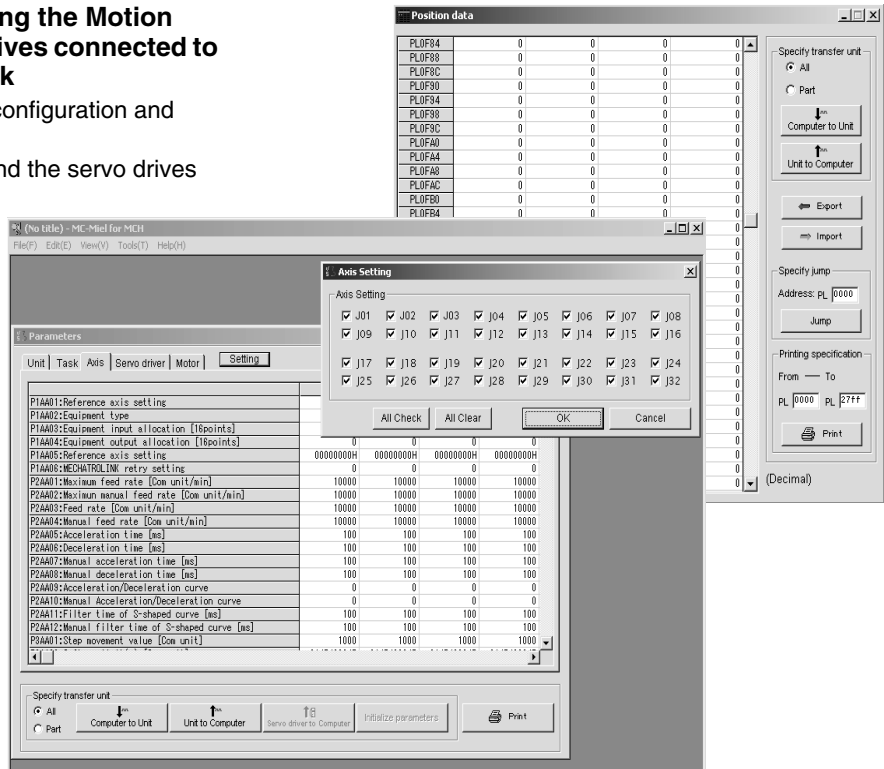


Programming Software for Mechatrolink-II Motion Controllers

# MCH-Tool

**Programming tool for Programming the Motion Control Unit, and configuring all Drives connected to the MECHATROLINK-II motion link**

- Access to all system programming, configuration and monitoring from one connecting point.
- Complete configuration of the MCH and the servo drives
- Programming in Basic type Motion Control language
- On-line Monitoring
- Imports CAM tables



Software

## Specifications

**Functions**

| System setting                | Setting communication parameters                    |
|-------------------------------|---|
| Data input                    | - Editing of system parameters                      |
|                               | - Programming in BASIC type Motion Control language |
|                               | - Load, save, delete parameter files, etc.          |
| Test options/Online operation | - Imports CAM tables                                |
|                               | - Transfer Motion Controller unit data              |
|                               | - On-line monitor                                   |
|                               | - Transfer of Servo Drives parameter data           |

**Operating Enviroment**

|                        |                                    |                          |
|------------------------|------------------------------------|--------------------------|
| Operating systems      | Windows 2000/NT                    |                          |
| Processor              | Pentium class at 300 Mhz or higher |                          |
| Memory requirements    | Hard disk                          | 100 MB free memory space |
|                        | RAM                                | 64 MB min.               |
| Screen                 | 800x600 resolution or higher       |                          |
| Peripheral connections | CD-ROM drive, serial port          |                          |

**Compatible Units**

|                    | Specification |
|--------------------|---------------|
| Motion Controllers | CS1W-MCH71    |

## Ordering Information

**Software**

| Description | Model           |
|-------------|-----------------|
| MCH-M1el    | MOTION TOOLS CD |

ALL DIMENSIONS SHOWN ARE IN MILLIMETERS.

To convert millimeters into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.