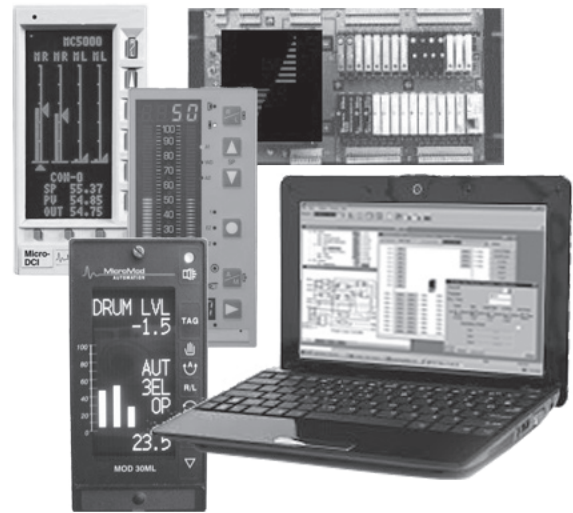


MicroMod ToolPAK Configuration Toolkit for MicroMod Controllers

- **Micro-DCI and MOD controller configuration & debug station**
- **Pre-loaded with all necessary software, tools & cables**
- **Create, save, document, upload & download controller databases**
- **Tune, troubleshoot & debug running controllers**
- **RS-485 Converter option**
- **Password Security**
- **Can be added to existing installations**



ToolPAK is a preloaded configuration station for MicroMod controllers. It comes with your choice of programming software for Micro-DCI 53MC5000, 53SL6000 Micro-Mite™, or MOD 30ML and MODCELL controllers.

Cables for connection between the ToolPAK configuration station and the controllers are included. An optional RS-485 converter allows connection to multiple controllers on one communication network. MicroMod's protocol converter and Ethernet gateway provide additional network possibilities.

The preloaded software allows the user to develop, debug, save and download controller configurations. Upload and documentation functions are also available. Adding ToolPAK to an existing installation is an ideal way to easily obtain system documentation.

A convenient carry case provides storage for CDs, cables, and the configuration station.

Choose from the following software options:

Micro-Tools: configuration & programming software for 53MC5000 controllers. Includes DataLink OPC server.

LoopMaster: configuration software for 53SL6000 MicroMite™ controllers. Includes DataLink OPC server.

Micro-DCI Software Suite: configuration software for both 53MC5000 and 53SL6000 controllers. Includes DataLink OPC server.

Visual Application Designer: configuration software for MOD 30ML controllers and MODCELL Multiloop Processors. Includes XModbus OPC Server.

SLC RetroPAK: configuration software and reference manual for SLC and CLC RetroPAK controllers. Includes XModbus OPC Server.

Deluxe: includes all the above. Ideal for integrators and service organizations.

ToolPAK CONFIGURATION STATION SPECIFICATIONS

Display: 14.5"
 Processor Speed: 2 GHz
 Memory: 2 GB
 Mass Storage: 60 GB
 Optical Drive: Internal CD ROM
 Mouse: External, USB
 Ports: 3 USB ports

COPY PROTECTION

A USB-style hardware copy protection key, required for database save and download, is provided with each package.

MicroMod Automation & Controls, Inc. reserves the right to change hardware specifications without notice to accommodate availability and software requirements.

ORDERING INFORMATION

NOTES:

1. The following End-User information must be supplied for each package:
 - Company Name & Address
 - Contact Name & Telephone Number
 - Email Address
2. All ToolPAK Configuration Stations include one USB to RS-232 Adaptor for connection between the Station and one controller. For connection to multiple controllers order Connection Option 1, RS-485 Adaptor.
3. Depending on Configuration Software selection, ToolPAK includes appropriate downloading cable for the target controller.

	TLPK	-		-	
	01-05		06	07	08-10
Base Configuration Station	TLPK				
Configuration Software					
Micro-Tools for 53MC5000 Process Control Station		1			
LoopMaster for 53SL6000 MicroMite™ Controller		2			
Micro-DCI™ Software Suite (includes Micro-Tools and LoopMaster)		3			
ViZAPP Visual Application Designer for MOD 30ML and MODCELL		4			
ViZAPP Visual Application Designer for SLC / CLC RetroPAK		5			
Deluxe - includes MicroTools, LoopMaster and Visual Application Designer		6			
Converter Option					
None			0		
RS-485 Converter			1		
Extended Support Services (ESS)					
None					000
One Year Technical Support & MicroMod Software Version Updates					ESS

For information on additional networking options refer to:
 DataStation Plus protocol converter specification sheet S-HMI-DSP
 Ethernet gateway specification sheet S-DCI-EP1000A

The Company's policy is one of continuous product improvement and the right is reserved to modify the information contained herein without notice.

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