# Honeywell

### Micromax 2 Management Station

## **Model Selection Guide**

#### Instructions

- Select the desired Key Number. The arrow to the right marks the selection available.
- Make one selection each from Table I through IV, using the column below the proper
- arrow. A dot (•) denotes unrestricted availability.
- The Management Station includes:

Pentium-based (75 MHz min.) Processor CPU Card and up to (6) 16-bit processors on (2) co-processor cards, 8 MB RAM, SCSI hard drive (32 MB partition), 1.44 MB floppy drive, (2) parallel printer ports, (2) RS-485 LPU serial ports, proprietary pre-emptive, multi-tasking operating system.

Discrete I/O card is included for interface to uninterruptible power supply (UPS), remote alarm acknowledge and for common alarm outputs.

All software is pre-installed. User's Manual is included along with Management Station software disks.

Key Number	I	II	111	IV
		- []		- []

#### **KEY NUMBER**

Description			Selection	Availability				
Management Station	Power	CE-COMPLIANT						
Desktop	120 VAC	No		03806A	$\mathbf{V}$			
	240 VAC	No		03806B		$\downarrow$		
Desktop (Tower)	120 VAC	Yes	Note 1	03806C			$\checkmark$	
	240 VAC	Yes	Note 1	03806D				$\downarrow$
Panel/Rack Mounted	120 VAC	No		03806P	$\downarrow$			
	240 VAC	No		03806R		$\downarrow$		

#### **TABLE I - HARDWARE**

Data Storage	None	None			•	٠	•
	Hard Drive, additional 32 ME	Hard Drive, additional 32 MB Partition		•	•	٠	•
	Hard Drive, additional 32 MB Partition		2	•	•	•	•
	with 150 MB Tape Drive						
Communication	2 RS-422/485 Ports		_0	٠	•	٠	٠
Ports	3 RS-422/485 Ports	Note 2	_1	•	•		
	4 or 6 RS-422/485 Ports	Note 3	_2	•	•	•	•
	Future		0_	•	•	•	٠
	Future		0	•	•	•	•

Note 1: Utilizes Pentium-based CPU card.

- Note 2: Adds internal I/O cable and connector for 3rd serial communications port of standard communications card.
- Note 3: Adds second multi-port serial communications card in Management Station and connectors for all 6 available ports in models 03806A and 3806B. Due to serial I/O connector space limitations, this number of communications ports is limited to 4 in models 03806C, 03806D, 03806P and 03806R.

		Availability 03806A 03806I			06P		
		03806P		Г		06R	000000
TABLE II - ACCESS	SORIES	Selection	V	V		V	03806C 03806E
Keyboard	Operators/Configuration, Desktop	0	٠	•	•	•	
	and QWERTY Keyboard						
	Operators/Configuration, Panel Mount	1	•	•	•	•	
	and QWERTY Keyboard						
Point Device	None	_0	•	•	٠	•	
	Mouse	_1	•	•	•	•	
	Track Ball	_2	٠	•	٠	•	
Monitor	None	0	٠	•	•	•	
	15 Inch VGA, Panel Mount, 115/230 VAC	2	•	•			
	17 Inch VGA, Desktop, 115/230 VAC	3	•	•			
	19 Inch VGA, Desktop, 115/230 VAC	4	•	•			
	15 Inch VGA, Desktop, 120/240 VAC-CE	5	•	•	•	•	
Printer & Cable	None	0	•	•	•	•	
Port 1	EPSON FX1170, 120 VAC, 10 ft. Cable	1	•				
	EPSON FX1170, 120 VAC, 18 ft. Cable	2	•				
Printer & Cable	None	0_	٠	•	٠	•	
Port 2	EPSON FX1170, 120 VAC, 10 ft. Cable	1_	•				
	EPSON FX1170, 120 VAC, 18 ft. Cable	2_	•				
	Future	0	•	•	•	•	
TABLE III - SOFTW	ARE						
	No Process Graphics	0	•	•	•	•	
	Process Graphics	1	•	•	•	•	
	No Serial Communication Interface to PC	_0	•	•	•	•	
	Carial Communication Interface to DC	4		1 -	1		

	Serial Communication Interface to PC	_0	•	•	•	•
Software	Note 4					
	No Electromax V Plus/2500 Recorder	0	٠	٠	٠	٠
	Driver					
	Electromax V Plus/2500 Recorder Driver Note 5	1	•	•	•	•
	Future	0_	٠	٠	•	•
	Future	0	•	٠	•	•

#### **TABLE IV - OPTIONS**

	No Uninterruptible Power Supply	0	•	٠	•	•
	Uninterruptible Power Supply (120 VAC)	1	•		٠	
	Note 6					
	No Service Package	_0	٠	٠	٠	•
Software	Service Package	_1	•	•	•	•
	No Keyboard Shelf	0	٠	٠	٠	•
	Keyboard Shelf for 19 Inch Rack Mount	1	•	٠		
	Future	0_	•	٠	٠	•
	Future	0	•	•	•	•

51-52-16-06 Page 3 of 3

- Note 4: Serial Communication Interface to PC software allows direct or modem con Effective: August 25, 1997 (external modem supplied by customer) to a separate RS-232-C Port for file transfer in spreadsheet format.
- Note 5: Electromax X Plus/2500 Recorder Driver uses one of the standard RS-422/485 communications ports.
- Note 6: Use of an Uninterruptible Power Supply (UPS) is a must to achieve orderly shutdown in case of power loss, 660 VA rating. Recommended 230 VAC unit is Best Power Technology Fortress LI720E rated at 720VA which has a contact output for interface to Management Station.