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# 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	III	IV
		-		- []

#### **KEY NUMBER**

Description				Selection	Α	Availabilit		
Management Station	Power	CE-COI	MPLIANT					
Desktop	120 VAC	No		03806A	$\forall$			
	240 VAC	No		03806B		$\forall$		
Desktop (Tower)	120 VAC	Yes	Note 1	03806C			$\downarrow$	
	240 VAC	Yes	Note 1	03806D				$\rightarrow$
Panel/Rack Mounted	120 VAC	No	_	03806P	$\forall$			
	240 VAC	No		03806R		$\forall$		

### **TABLE I - HARDWARE**

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

		Ava 03806A 03806P	ilab	ility		06B 06R	03806C
TABLE II - ACCESSOR		Selection				V	03806D
Keyboard	Operators/Configuration, Desktop and QWERTY Keyboard Operators/Configuration, Panel Mount and QWERTY Keyboard	1	•	•	•	•	
Point Device	None	_0	•	•	•	•	
	Mouse	_1	•	•	•	•	
	Track Ball	_2	•	•	•	•	
Monitor	None 15 Inch VGA, Panel Mount, 115/230 VAC 17 Inch VGA, Desktop, 115/230 VAC 19 Inch VGA, Desktop, 115/230 VAC	0 2 3 4	•	•	•	•	
	15 Inch VGA, Desktop, 120/240 VAC-CE	5	•	•	•	•	
Printer & Cable Port 1	None EPSON FX1170, 120 VAC, 10 ft. Cable	0 1 2	•	•	•	•	
Printer & Cable	EPSON FX1170, 120 VAC, 18 ft. Cable						
Port 2	EPSON FX1170, 120 VAC, 10 ft. Cable EPSON FX1170, 120 VAC, 18 ft. Cable	0_	•	•	•	•	
	Future	0	•	•	•	•	
TABLE III - SOFTWARI							
	No Process Graphics	0	•	•	•	•	
	Process Graphics	1	•	•	•	•	
Software	No Serial Communication Interface to PC Serial Communication Interface to PC Note 4	_0 _1	•	•	•	•	
	No Electromax V Plus/2500 Recorder Driver	0	•	•	•	•	
	Electromax V Plus/2500 Recorder Driver Note 5	1	•	•	•	•	
	Future	0_	•	•	•	•	
	Future	0	•	•	•	•	
TABLE IV - OPTIONS	1	<u> </u>		-			
	No Uninterruptible Power Supply	0	•	•	•	•	
	Uninterruptible Power Supply (120 VAC)  Note 6	1	•		•		
	No Service Package	_0	•	•	•	•	
Software	Service Package	_1	•	•	•	•	
	No Keyboard Shelf Keyboard Shelf for 19 Inch Rack Mount	0	•	•	•	•	
	F .	_			1		
	Future	0_	•	•	•	•	

- 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.