

# M400

compact design, powerful system features

*PC-based network scale.  
Ethernet or RF connectivity.*

- ◆ **Advanced cassette printer**
- ◆ **Total custom label function**
- ◆ **Designed to reduce scale ownership cost by 25%**
- ◆ **Tower mounted keyboard and display**



**Avery Berkel**

*retail and food service weighing solutions*

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## SPECIFICATIONS

### ◆ Weighing Capacity

30 lb x 0.01 lb  
50 lb x 0.01 lb

### ◆ Processor

32-bit Motorola Power-PC™ microprocessor.

### ◆ Program Memory

12 Mb 'Flash' memory, re-programmable via Ethernet network.

### ◆ Data Memory

*Standard RAM:* 1/2 MB static (battery backed)  
*Standard PLUs:* Approximately 1,200  
*Optional RAM:* 1 MB, 4 MB or 8 MB  
*Options PLUs:* 6,000 to 10,000 PLUs

### ◆ Displays

*Vendor and Customer:* Custom design backlit LCD.  
Four numeric sections and dot matrix panel  
Contrast adjustment.

### ◆ Cassette Printer

*Type of printer:* Direct thermal  
*Cassette loading:* 4.7" diameter roll. Label or continuous paper.  
*Print width:* 2.3"  
*Label width:* 2.3"  
*Print speed:* 4"/sec  
*Label formats:* Soft.  
*Paper Type:* Richo 130 or equivalent. Please refer to 'Thermal Label/Receipt Material Specification' sheet.  
*Printhead:* Special protection coating.

### ◆ Agency Approvals

Legal for Trade  
NTEP Class III scale  
USA COC# 00-057



### ◆ Keyboard

65 key keyboard, including  
40 programmable keys  
*Standard:* Flat, tactile keyboard  
*Options:* Button-style rubber overlay.

### ◆ Interfaces

Two x 9-way D-type RS232 ports available on most models (DC power available)

*Options include:* Bar code scanner

### ◆ Inter Scale Communications

Ethernet 10 Base-T (10 Mb/sec. data transfer) with RJ45 connector. TCP/IP communications protocol. Network resilient backup

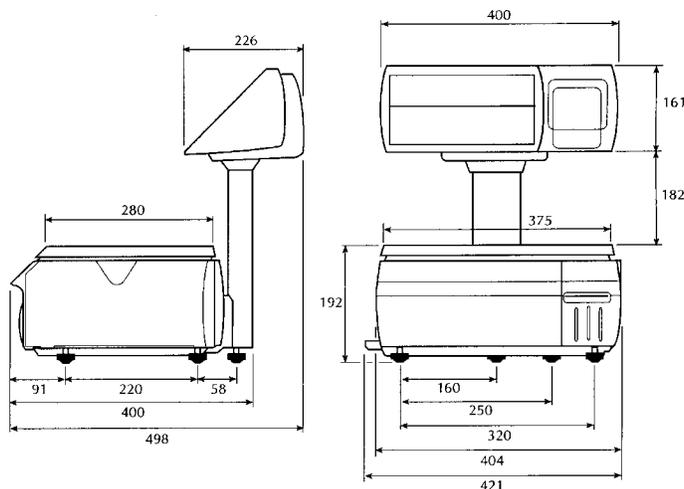
### ◆ Host Communications

Ethernet TCP/IP interface, compatible with Avery Berkel MX100/MX400/MX410 packages. Compatible with 802.11 spread spectrum, RF networks. CX scale interface and MP series scale interface

### ◆ Power

110 VAC @ 1.85 Amps

## DIMENSIONS



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As we continually strive to improve our products, specifications are necessarily subject to change without notice. Product complies with F.C.C..

