

# Setting-Up Your MaxPac

## Location

Your MaxPac M-Class system needs to be positioned in a location with the capacity to safely support at least 28 lbs. The unit should be unobstructed so as to permit the free flow of cooling air through the intake fans at the sides of the unit and exhaust air from the vents at the front of the unit.

## Power Requirements

MaxPac M-Class power supplies are auto-sensing 100 to 240 VAC, 50 to 60Hz units. Ensure that the supplied power is sufficient, stable, and without spikes or surges for operation of your MaxPac and other required equipment.

## Accessing and Connecting the Keyboard, Mouse, etc.

- 1) Stand the MaxPac system upright on the table. Place one hand under the system and the other hand on top of the system (Figure 1-5).
- 2) Press down lightly with the hand on top of the system while gently pulling the bottom of the system forward with your other hand (Figure 1-6).



Figure 1-5



Figure 1-6

- 3) Place your hands either side of the system and press the front cover release buttons (shown just under the index finger in Figure 1-7).
- 4) While continuing to press the release buttons, gently pull the front cover away from the main system (Figure 1-8).
- 5) Place the front cover face down on the desktop and insert your thumb and index finger into the two holes located toward the center of the inside cover (Figure 1-9).
- 6) Gently pull the inside front cover up and away from the rest of the cover to reveal the keyboard, mouse, power cable, and DVI-to-VGA connector (Figure 1-10).

**Note:** The keyboard is located between two foam inserts mounted on either side of the inside front cover. When you come to re-package your system, you must ensure that the keyboard is securely held by these inserts so as to prevent it from sliding around and being damaged.

**Note:** The DVI-to-VGA connector may be required when adding a second display device as discussed in Chapter 3 of the complete manual).



**Figure 1-7**



**Figure 1-8**



**Figure 1-9**



**Figure 1-10**

- 7) Remove the keyboard, mouse, and power cable from the front cover and place them on the table next to the system (Figure 1-11). Set the cover and inside cover in a safe place.
- 8) Plug the keyboard into the PS2 connector in the lower right-hand corner of the main interface panel, which is on the right-hand side of the system (Figure 1-12).
- 9) The mouse may be plugged into the PS2 connector located next to the keyboard connector as shown in Figure 1-13. (Alternatively, you may remove the green USB-to-PS2 connector from the end of the mouse cable and then plug the mouse into one of the USB ports located just above the two PS2 ports.)
- 10) Plug the power cord into the main power input port, which is located on the left-hand side of the system (Figure 1-14), then plug the other end of the cable into a suitable power outlet.



Figure 1-11



Figure 1-12



Figure 1-13



Figure 1-14

## Powering-Up Your MaxPac

Press and release the main power switch located just above the main power input port as shown in Figure 1-14. After a few seconds you should observe the initial BIOS boot-up sequence, which typically includes the following information:

- Motherboard type
- BIOS version
- Memory size and frequency
- Disk configuration
- Processor type and frequency
- ... etc. ...

If you do not see this sequence, visit the troubleshooting guide in Appendix C of the complete manual.