



CYGNUS Cabinet Mounting Instructions

Instructions for BayView, Mackinaw, Glen Arbor, Horton Bay models.

REFER TO QUALIFIED PERSONNEL FOR INSTALLATION OF THESE CABINETS

Our cabinets come in a variety of different sizes: some with one, two or three compartments.

A consistent measurement for all models is that the cabinet should be mounted from the floor at a height of 40" measured from the door in a down position to the floor (Figure 1). For a cabinet with an arm, use the keyboard tray height of 40" from the floor (Figure 2).

Our cabinets should be mounted on the wall by using a 1/4" diameter lag screw, 2"- 4" long for one hour firewalls. Holes should be drilled into a stud for maximum security. It is recommended that there be one fastener in each corner. **Drill a pilot hole first to assure you are drilling into a stud.**

On a one compartment cabinet, there should be a minimum of four attachment screws; one in each corner.

On a cabinet with two compartments, there should be a minimum of six attachment screws; four in the main compartment, two in the smaller compartment.

In a three compartment cabinet, there should be four in the main compartment and one in the each of the smaller compartments.

On a cabinet using a swing out articulating arm, line up the bottom openings of the arm support bracket located underneath the shelf, with studs **FIRST** (Figure 3). These screws are important, as they are critical in adding support to the arm.

Installers can use keyholes provided or simply drill through back of cabinet.

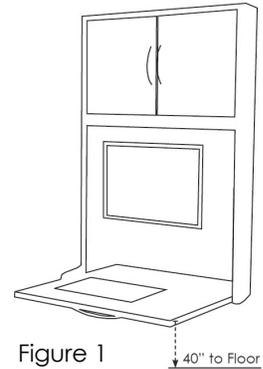


Figure 1

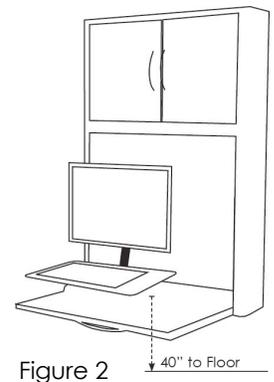
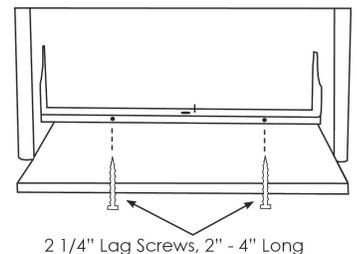


Figure 2

Shimming the Cabinet

A properly mounted cabinet should have equal distances along seam (space between door and chassis). A seam with uneven spacing on either end means the cabinet should be shimmed for optimal operation. To shim, loosen one screw at a time, two or three turns. Check the seams. If there are no changes, retighten and go the next screw. Once the screw is identified, shim behind the cabinet, secure and check for even spacing.

Please feel free to contact Cygnus Incorporated at 888-760-8159 if you have any questions about the installation of our cabinets.



2 1/4" Lag Screws, 2" - 4" Long

Figure 3