SECTION 2: INSTALLATION

2.1 PEDESTAL ASSEMBLY

The ⊤4000[™] pedestal is designed to support 100% of the weight of the ATM. Installed properly, the wall should not carry any load. Below represents the assembled pedestal and its components.



Step 1

Unpack the parts of the pedestal and remove the protective plastic coating. Included with the components are all necessary hardware including fasteners, adjustable feet and an Allen wrench used for assembly.

Step 2

Begin with the pedestal base. Install the lower legs into the base orienting the holes in the legs as shown below. There are 4 screws used for each leg to secure it to the base. NOTE: It may be necessary to use a mallet to fully seat the legs.





Step 3

Complete the installation of the lower leg assemblies by installing the screws from the underside of the pedestal base. Use the supplied Allen wrench to install the screws.

Step 4

Next install the upper leg assemblies. The upper legs are machined with holes which allow you to adjust the over all height of the pedestal in increments. When planning the height of the pedestal, remember that there are over 2 inches in adjustable height available from the installation and adjustment of the screw in feet on the bottom.

Step 5

Once both legs are assembled and secured to the base, place the top of the pedestal on the leg assemblies. As with the lower legs, there are 4 screws per leg for attachment.

Step 6

Finish by installing the support bar to the rear of the assembled pedestal, and optionally the threaded feet into the bottom of base. The purpose of the feet is to provide a finer adjustment to the overall height of the pedestal.

Alternately, if the feet are not necessary, you can anchor the base to the floor using the 2 holes provided.

2.2















2.1.2 PHYSICAL INSTALLATION

IMPORTANT NOTE: Before planning any install, please be careful to follow ADA guidelines for height and reach access. Diagrams in this section represent a theoretical installation with unobstructed forward and parallel access. Specifics for ADA guidelines can be found at www.access-board.gov

Step 1

Begin by preparing the hole in the wall. Refer to the diagram at right for dimensions. The wall will not be carrying the weight of the machine. If the wall is thinner than 4" in thickness, you'll need to construct a backfill to make up the distance.



NOTE:

Hole diagram spec provides extra .25" for clearance on each side.

Step 2

When planning your installation, remember to compensate for height differences between the exterior floor and the interior. Pedestal height allows for 25 to 35 inches overall $(+1\sim2")$ if pedestal feet are used).

Set the pedestal height to just above the bottom of the hole (the τ 4000TM outside bezel, when installed, extends below the bottom by $\frac{1}{2}$ ").

Position the base as close to the wall as possible. The holes on top of the pedestal are elongated to give you several inches of horizontal movement. You want the pedestal as close to the back side of the wall as possible.





Step 3

The T4000[™] should be installed from the exterior side of the wall. Remove the mounting brackets from each side of the vault. Install the machine into the wall and position it on the pedestal so that the mounting holes align. <u>NOTE</u>: Check clearance on the door hinges while installing into the wall.

Use the threaded feet underneath the base of the pedestal for fine height adjustment.

Remove the front bezel if necessary (see step 4) and apply a bead of water resistant caulking (silicon) or some material appropriate to your specific mounting location to seal the area behind the bezel.



Step 5

If you need to remove the front bezel assembly from the machine during installation: There are 3 screws on either side of the machine (identified by red arrows - #1 below) as well as two brackets located behind the light up sign (identified by black thumbscrews #2 below) The lift the bezel upwards - #3 below.





Step 6

Once the $\tau 4000^{TM}$ is installed in the wall, position it on the pedestal using the elongated holes so that the pedestal is as close to the backside of the wall as possible. Using the included hardware, secure the pedestal to the $\tau 4000^{TM}$. WARNING: If the rear portion of the $\tau 4000^{TM}$ is installed in a high risk security area, you may want to use a security head bolt, or apply a tack weld to the bolts attaching the $\tau 4000^{TM}$ to the pedestal for added protection.

Next reattach the side braces. The steel side braces are designed to restrain horizontal movement. They should not be used as a load bearing bracket.



Step 7

For additional security, the pedestal base includes holes for anchors. Allow for additional anchor length if adjustable feet are used in the pedestal installation.



PLEASE SEE END OF MANUAL FOR ADDITIONAL INSTALLATION INSTRUCTIONS AND SPECS.

