

Fountain Assembly Information

IMPORTANT

Do not attempt to operate pump without a proper ground.

Store your fountain indoors during freezing weather or protect, by not allowing water to collect and freeze in the bowl or shell.

For helpful hints concerning the installation and maintenance of your fountain, ask your dealer or call our Customer Service desk at 1-800-397-2231 Monday thru Friday, 8:00 A.M. to 4:30 P.M.

CAUTION

Perma Gum EXCESSIVE WEIGHT OR PRESSURE ON THE FOUNTAIN MAY CAUSE IT TO FALL. KEEP CHILDREN AND OTHERS FROM CLIMBING, SITTING OR LEANING ON THE FOUNTAIN AND ITS COMPONENTS.

Most fountains have no interlocking component parts. The component parts are held by gravity only.

Gluing or cementing the component parts together is not recommended. The parts may need to be dismantled to replace the pumps, hardware, or to move the fountain to another location.

"Perma Gum" is supplied with fountain fittings and may be used as a slight adhesive with the component parts. It is not hardening.

ASSEMBLY INSTRUCTIONS

TYPE C

BASIN FOUNTAINS

1. If the fountain is to be installed on a hard surface, such as concrete, tile, etc., a thin layer of sand, half inch (1/2") to one inch (1"), must be applied over the surface. This will reduce the risk of stress cracks to the basin and help with the leveling. Sand is not required on a soil surface although it does help to level basin when installing.

2. Tilt basin on its side on a padded surface. Do not tilt basin directly on concrete or any hard surface because of damage it could cause to basin.

3. From inside of bowl, feed pump plug and cord through 1/2" sleeve coupling, located in the center of the bowl. Leave approximately 6" of cord slack for pump positioning inside bowl. Take rubber grommet with small end facing towards inside of bowl. Slip over pump cord and slide grommet down. Place into the 1/2" sleeve coupling, creating a water-tight seal.

4. Insert drain plug on side of basin.

5. Lay basin down on prepared area and level. Electric cord from pump runs under basin and comes out side of fountain.

6. Position pump in center of basin with the nipple of pump pointing upward.

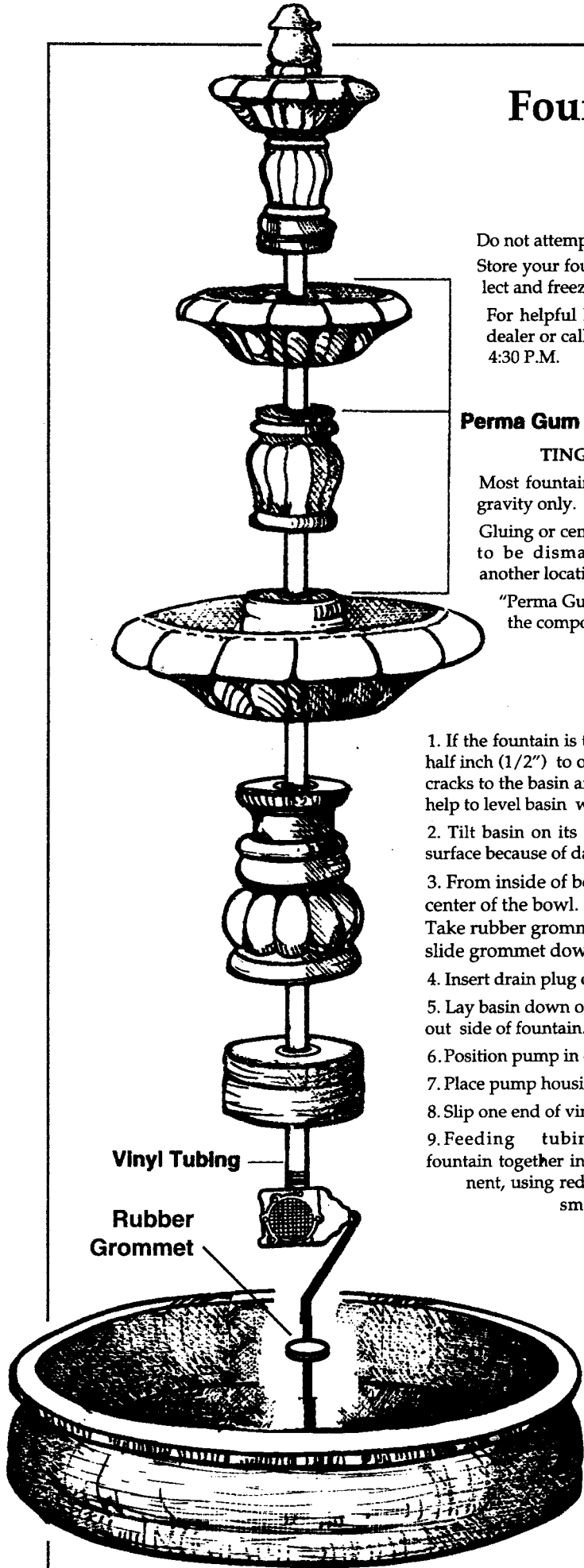
7. Place pump housing over pump and center visually with basin.

8. Slip one end of vinyl tubing over the nipple of pump.

9. Feeding tubing through opening, place remaining components of fountain together in order of size, large to small. Taking the time to center and level each component, using redwood shims (not included) for the larger components and perma gum for the smaller (included). You will also need to use the perma gum to fill the gaps between the vinyl tubing and the center of each bowl.

10. Tubing should be approximately 2" below top piece of fountain. If too much water is flowing out of top you can reduce by cutting tubing shorter, Only cut 2" at a time to avoid over reducing.

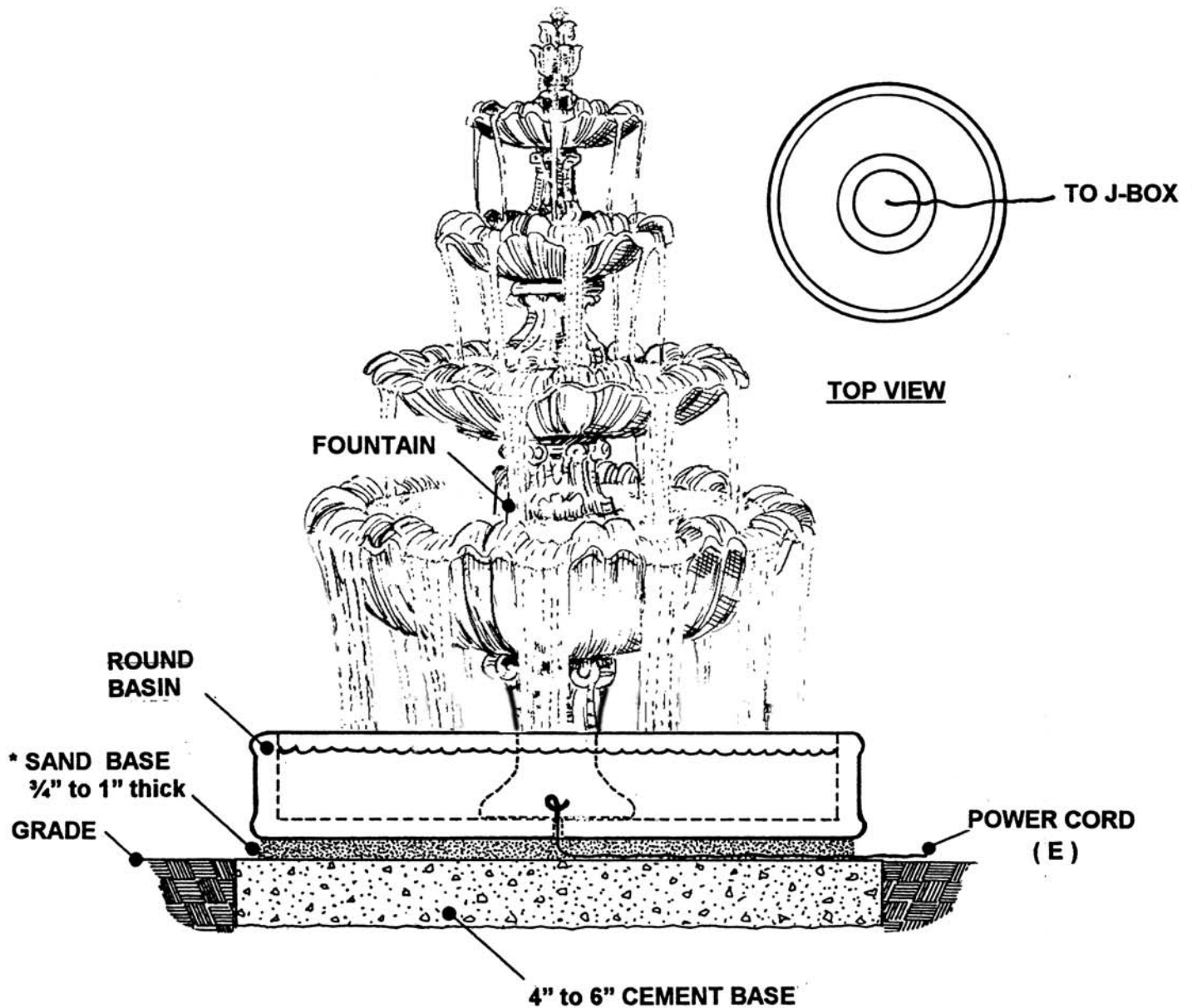
11. Fill fountain with water and plug pump into a 110 volt outlet. Do not attempt to operate pump without a proper ground.



1/2"
Drain
Plug



Installation detail - “ ROUND BASIN FOUNTAIN “ CEMENT FOUNTAIN ON CEMENT BASE/SLAB



* Apply "Dry-pack" grout around the perimeter of the basin to prevent the migration of sand outward from beneath the edge of the basin. The sand base should be 1/2" to 3/4" recessed (inward) beneath the outside edge of the basin upon completion.

(E) The power cord must be positioned (in the sand layer) beneath the basin as indicated in the drawing, place one end up through the center hole of the basin, to connect to the electric pump and the other end exiting toward the nearby J-box.