

**Included components:**



**Tools Required for surface mount option:**

- Safety glasses
- Hammer drill with Ø5/8" masonry bit
- Flat blade screwdriver
- Setting tool for 1/2-13 drop-in anchors (ordered separately)

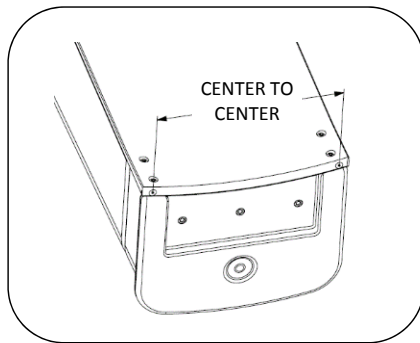


Fig. 1 – measure holes

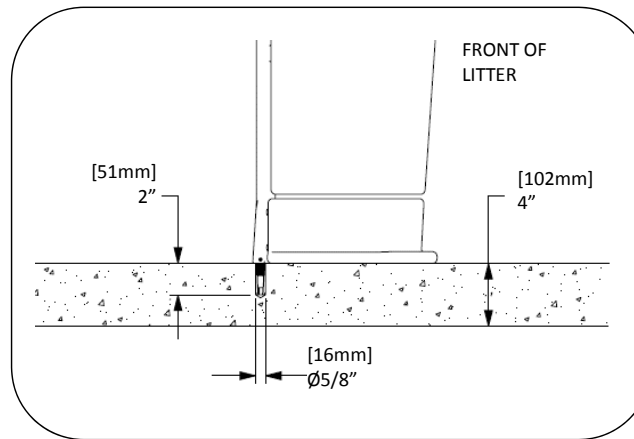


Fig. 2 – Anchor hole size

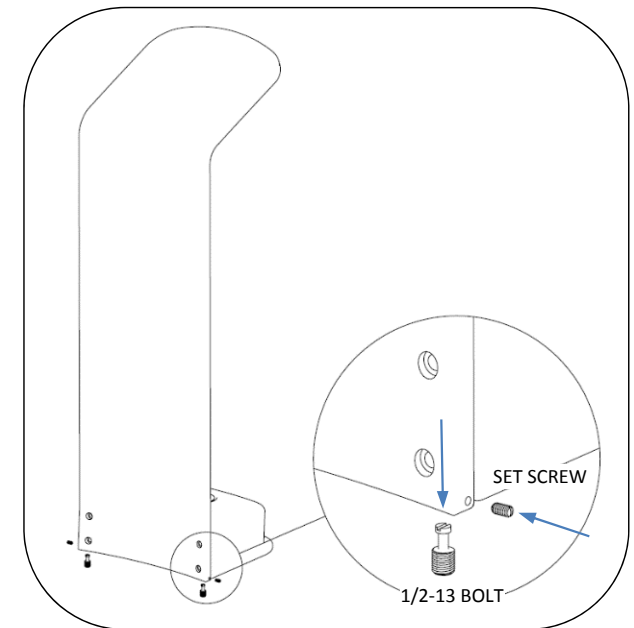


Fig. 3 – Install hardware

**PROCEDURE FOR INSTALLATION:**

1. Prepare proper concrete slab as required.
2. Freestanding unit ships assembled. Unit can be set in place. The base is filled with Meldstone at the factory for added weight and stability.

**Note:** DO NOT DRAG unit across concrete or other rough surfaces. This could damage the finish.

**For SURFACE MOUNT:**

1. Set unit down on protective padding. Measure hole locations as shown in Fig. 1.
2. Mark hole locations on concrete.
3. Drill holes according to Fig. 2. Clear holes of debris.
4. Install and set drop-in anchors. Drive the drop-in anchor into the hole until it is flush with the surface of the concrete. Expand the anchor by inserting the setting tool into the anchor and set with several solid hammer blows. The anchor is properly set when the shoulder of the setting tool is flush with the top of the anchor.
5. Thread surface mount bolts into drop-in anchors.
6. Set unit over surface mount anchors.
7. Install set screws to secure, see Fig. 3.

**ASSEMBLE WITH CARE!** Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.