## **INSTALLATION INSTRUCTIONS**

The Dranjer™ is placed under the existing floor drain cover plate. The cover plate is then replaced.

The Dranjer™ F-R2 fits all floor drains from 2 to 8 inches in diameter. A larger floor drain unit, model J-RH5 fits bigger drains, and model F-S2 is available for sumps.

- 1. Remove the floor drain cover plate from the hole.
- 2. Clean the rim of the hole.
- 3. Lay a bead of caulking compound around the rim of the hole as shown in Figure 1.
- 4. Hold the Dranjer™ and the cover plate together so that their centers are aligned and the cover plate is on top, as shown in Figures 2 and 3. Allow enough slack in the rubber flange of the Dranjer™ so that it hangs down about 1/2 inch.
- 5. Lower the Dranjer™ and the cover plate back into the hole. Push the floor drain cover plate back into position, pinching the rubber flange of the Dranjer™ underneath it as shown in Figure 4.
- 6. Stand on top of the floor drain cover plate to set it firmly.
- 7. Trim off the surplus rubber around the edge of the flange with a knife, as shown in Figure 5.
- 8. Leave a heavy weight on top of the floor drain cover plate until the caulking compound has dried.
- Pour about one pint of water into the drain to fill the Dranjer™.

Note: If dirty water flows routinely through the Dranjer™, deposits may stop the sliding ring seal from working properly. Regular cleaning of the Dranjer™ will prevent this.



