

## Technical Pages

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### ABSTRACT

When installing profile seals, it is important that they be installed correctly in order to ensure the pump is correctly seated on the autocoupling. This document will show the correct method to install profile seals 6 inches and smaller.

### PROCEDURE

When installing a profile seal, one side of the seal has a larger diameter ridge on the outside edge. This side goes to the inside of the guide claw as seen below.



Press the seal into its seat starting on one side and work the rest of the seal into the same position. When finished, it should look as below.



When properly installed, the profile seal will stay in place when pulled straight outwards.

It is recommended that 3M Weather Stripping be applied to the surface touching the claw if possible for added adhesion.

**REMEMBER:** the larger diameter always goes to the inside.