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 8 inches and larger.

PROCEDURE

When installing a profile seal, one side of the seal is wider than the other. This WIDER SIDE goes in FIRST. Measure both sides first to be certain which is larger.

Apply a thin coat of dishwashing detergent to the back (the side touching the claw) and sides of the profile seal if desired and gently tap the seal into place using a SOFT FACED hammer.

If the seal goes in easily, it is most likely backwards. When installed properly, the seal forms a “dovetail” with the claw.

REMEMBER: the larger diameter always goes to the inside.