

CAUTION

RECOMMENDED USE OF O-RINGS vs FLAT GASKETS IN RIELLO FUEL PUMP COVERS

The pump on the right (#1) is one of Riello's earliest models that used an O-ring mounted to the face of the pump casting. It was recommended that a small amount of grease or Vaseline be used to hold the O-ring in place while the cover was installed.

The pump in the middle (#2) was the next version of Riello pumps. In this model, the O-ring was mounted in the cover.

The pump on the left side of the photo below (#3) is Riello's current model, in production for approximately 5 years, since 2006.

On the current Riello model, the O-ring is again mounted in the cover for installation purposes. Note that in the upper right-hand corner of this pump, there is a large recess or "key" (see the green arrow) to permit alignment with the cover during installation. The cover has a corresponding raised area (see the green arrow) to fit into the recess of the pump body. If a flat gasket is used on the most current model, a leak is very likely to happen because the cover will not sit flush when tightened.

Riello does not recommend the use of flat gaskets in any of their pump models. Sid Harvey's makes a flat gasket, Part #R64A, for use only on Riello's earlier two models only as an emergency repair. The newer style O-ring, Part #620-10, should be installed as soon as possible as a permanent repair. Under no circumstance, should a flat gasket be used on the current Riello model pump.

PLEASE NOTE:

Modifying the flat gasket to make a larger hole for the key area will result in making the gasket thinner and an eventual leak hazard.



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