



Belvac Production Machinery Technical Bulletin

Information for Customers Operating & Maintaining Belvac Machines

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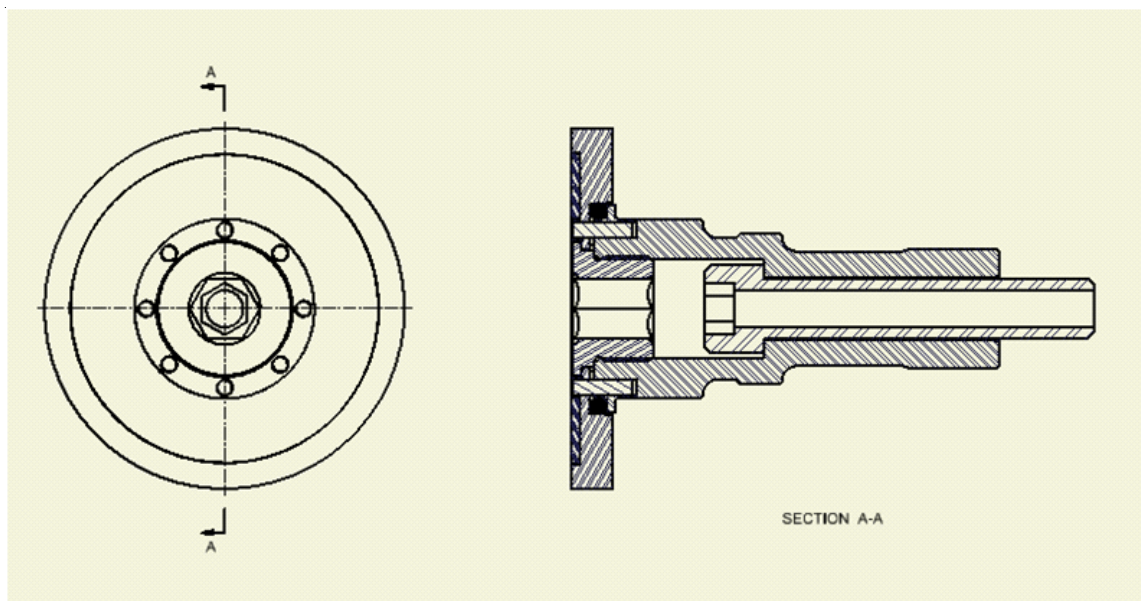
595K and 595SK NECKERS REFORMER/REPROFILER COMPLIANT PUSH PLATE

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Reforming and Reprofiling the dome of a can requires a compliant push plate to align with the flange of a can in order to grip and prevent can rotation during the process. Greater durability while maintaining compliance is always desirable for a push pad assembly. Belvac has been offering a newer compliant O-ring push pad design that provides similar compliance to previous versions, but with greater durability: this has been confirmed by customer input and extensive field testing.

This O-ring compliant design utilizes an alloy steel mount, eight hardened pins, a hardened push plate with rubber pad, a single O-ring for compliance, and a hardened retainer screw to provide an excellent combination of durability and compliance.

Shown below is the redesigned push plate assembly which is interchangeable with previous versions:





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Belvac offers this design to our customers as follows:

New Ref/Rep Push Plate Assembly (206/204/202/200):

1701182 (Printing Blanket Insert Type)

1701192 (Poured Urethane Type)

Qty (12) required per Ref/Rep turret

(Directly replaces: Ref/Rep Push Plate Assemblies #1700584, 1700752, 1700866, and 1700987)

This new design push plate assembly is standard on all reformers and reprofilers effective November 2007.