

NEW LABYRINTH SEAL FOR MICROCUT APPLICATIONS

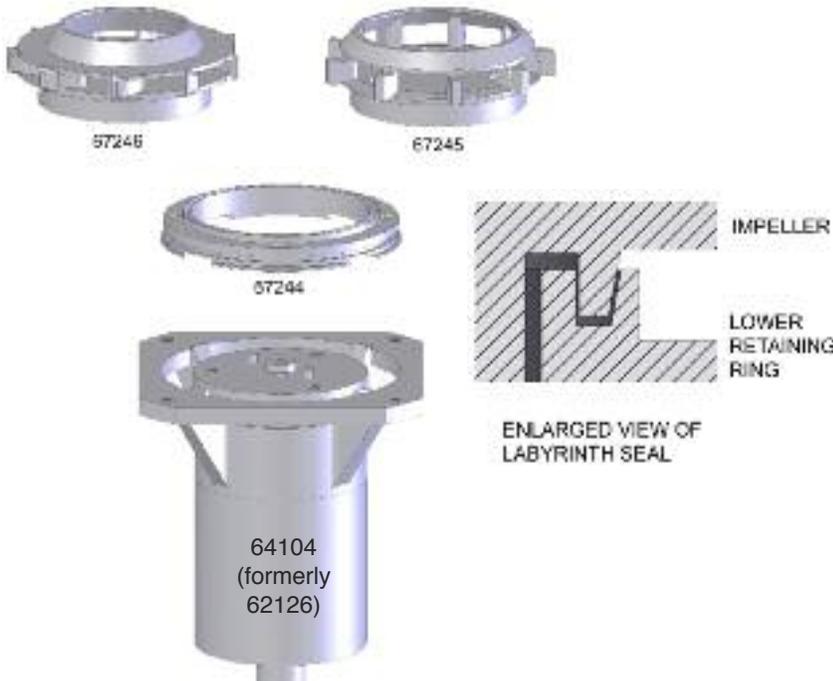
Urschel now offers a non-contact seal as an additional option on the Comitrol® Processor Model 1700 sealed microcut head applications.



The set-up uses the existing microcut head, 62126 or 64104 spindle assemblies, and several new parts including 67246 (unicut impeller) or 67245 (vericut impeller), and 67244 lower retaining ring.

The new labyrinth non-contact impeller mates within the lower retaining ring without metal-to-metal contact. The close fit between the impeller and retaining ring combined with centrifugal force confines product to the cutting zone to promote uniform particle reduction. This set-up may assist processors with manufacturing heavy pastes or sticky products to alleviate material bypass of the microcut head and promote a smoother product. New labyrinth set-up is an alternative to the mechanical seal when using 180 or greater microcut blade heads.

For more information, contact your local Urschel representative.



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Coconut Cream
216084 Microcut Head



Butternut Squash
212084-1° Microcut Head

