

High Viscosity Pumps

Food Manufacturing Staff



The 2000 Model WA and WB Pumps perform in a compact, close-coupled configuration. They are specifically designed for lower pressure, lower flow applications. These models are designed for applications that require the transfer of highly viscous fluids and solids where a close coupled configuration is preferred, but the robustness of a gear joint is desired. Features of Model WA include:

- Bearings integral to the adapter housing that support the radial thrust loads at the rotor/stator
- Standard size / keyed gear reducer shaft

Features of WB include:

- Traditional close-coupled design with thrust and radial loads supported by the bearings in the gear reducer
- No shaft bearings
- Gear reducer output shaft designed with cross drilled pin holes for extended service life

Both feature:

- Sealed, gear-type universal joint drive train
- Optimized rotor/stator pumping element geometry

Moyno, Inc., www.moyno.com [1]

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