

## Modernization Kit No. 4750101 Spray Header Conversion



We are pleased to introduce a spraying system modernization kits for all Barry-Wehmiller Vortex Pasteurizers. We offer 3 inch stainless steel headers installed only in the upper deck for double deck model B and C pasteurizers. This modification replaces the 2 inch diameter headers located in both decks.

The 3" stainless steel header arrangement increases processing efficiency and decreases nozzle maintenance costs. The nozzles have a much larger bore that double spraying volume per square foot and resists clogging. Greater volume increases side to side coverage for improved temperature distribution. This modification eliminates servicing the lower deck nozzles, decreasing inspection and maintenance costs. Nozzle and header inspection is easily accomplished by lifting the pasteurizer top covers. The new headers are fully assembled which eliminates any additional customer cost related to onsite assembly. These high-quality headers are engineered to substantially increase header service life over traditional copper headers, while maintaining Barry-Wehmiller's high standard of the pasteurization process itself.

The 3" diameter header assembly can be installed on any existing pasteurizer that currently has 2" diameter spray headers. These headers directly replace any 2" diameter spray pipe assembly currently in use without requiring the purchase of new header connections while maintaining compatibility with existing pump impellers.

We also offer 2" stainless steel headers and or 2" no-weld copper headers for direct replacement.

Please contact your Barry-Wehmiller Customer Service Department for details.

**Barry-Wehmiller**