



AutoBlend Systems

Yogurt/Whole Fruit Blending

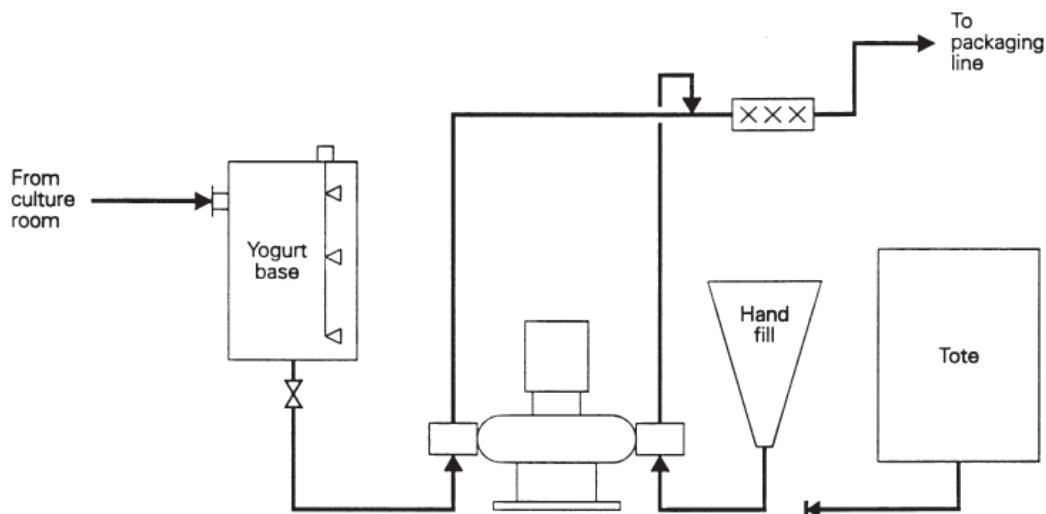
Advantages

- Pumpheads are sized to fit production requirements.
- Fruit can be fed from either hand-loaded hoppers, or directly from totes.
- The system proportions fruit accurately and efficiently, and disperses it thoroughly into the yogurt base. The subsequent fruit savings reduce overall system cost.
- Mixing time is eliminated.

Who Would Benefit?

- Dairies with yogurt production line.

Simplified process diagram



System Operation

A typical Bran+Luebbe blending system consists of two pump streams either using a 2 head Bran+Luebbe or 2 Waukesha Cherry-Burrell PD Pumps (depending on capacity), one handles yogurt base, the other handles whole fruit additive. The fruit pumphead incorporates pneumatic - operated high-lift check valves to ensure minimal product degradation. An inline static mixer blends the fruit throughout the yogurt, yielding a consistent mix. The product is sent on to the packaging line.

Why should you be interested?

Return on investment is the number one reason that you should be interested in a Bran+Luebbe yogurt/whole fruit blending system. This system proportions the fruit accurately and blends it thoroughly into the yogurt base. Results show less fruit is required to achieve the same consistency produced by batch mixing methods.

Companies using a Bran+Luebbe yogurt/fruit blending system generally achieve a return on investment in five to six months.



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