



AutoBlend Systems

Fragrances, Essences and Oils Production

Advantages

- Flowrate accuracies and repeatability to +/- 1%.
- Waste and rework can be minimized through pre-production sampling.
- Over runs and batch holding problems are eliminated by running production as required directly from drums or supply tanks.
- Product change over time and cost are greatly reduced.
- Seal-less diaphragm pumpheads virtually eliminate fugitive emissions and product contamination.

Who Would Benefit?

- Producers of essences and oil formulation



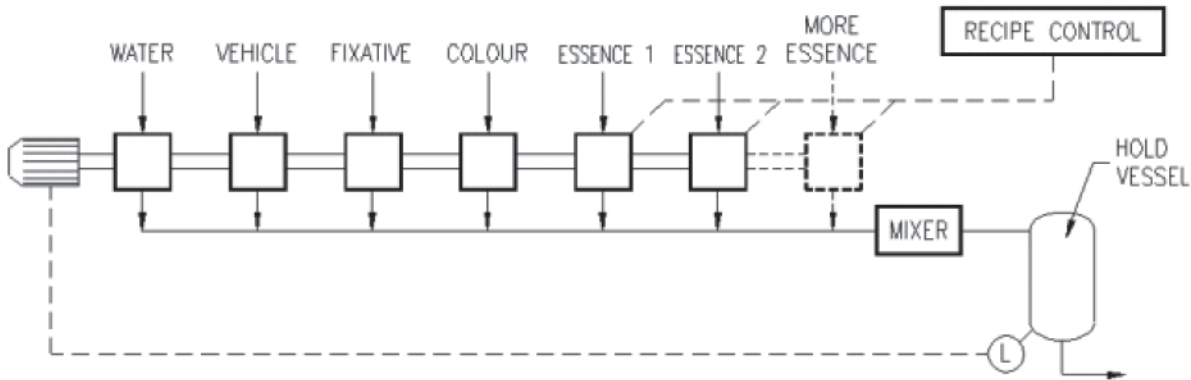
System Operation

A multihead inline diaphragm metering pump, with static mixers, dispenses and accurately blends repeatable volumes of essence, vehicle, fixative, color and water. Individually adjustable stroke lengths change ingredient flow for different formulations. A variable speed motor can set overall production rate independently of formulations.

Why should you be interested?

To improve the accuracy and repeatability of your fragrance blend formulations. Waste due to blending errors need to be eliminated. Clean out labor costs during product change over and fugitive emissions need reducing.

Simplified process diagram



SPX[®]
WHERE IDEAS MEET INDUSTRY

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