

CONFECTION PROCESSING

ADMIX SOLUTIONS FOR CONFECTIONERY PROCESSORS

Are you working with these ingredients?

- Sugar at high solids
- Gelatin
- Pectin
- Starches
- Flour
- Corn Syrup (HFCS)
- Milk Powders (NFDM)

- Cocoa Powder
- Whey Powder
- Sweetened Condensed Milk
- Xanthan Gum
- Guar Gum
- Gum Arabic

- TiO₂
- Stabilizers
- Flavorings
- Coloring
- Caramel
- Egg
- Oil

Do you manufacture these products?

- Candies and Confections
- Chocolate Products
- Sugar Coatings
- Fruit / Flavored Fillings
- Gummies
- Glazes
- Candy Bars
- Chewing Gum
- Jams & Jellies
- Caramel
- Hard Candies
- Marshmallow



Are these problems affecting your operation?

- Long Mix Times
- Lumps, Clumps, Fisheyes
- Cleaning and CIP Issues
- Clogged Filters / Frequent Strainer Replacement
- Mechanical Seal Failures
- Excessive Ingredient Waste
- Dusting Issues
- Wasting Out-of-Spec Product





CONFECTION PROCESSING

ADMIX SOLUTIONS FOR CONFECTONERY PROCESSORS

Admix leads the industry with advanced mixing technologies. Our high speed in-tank, inline, and powder induction & dispersion solutions are designed to help our Confection clients process products faster, better, cheaper, and safer.

We offer mining solutions for your Confection applications:

- SUGAR SLURRIES Rapid make up of high solids slurries, as high as 78° Brix, for ingredient use or coating solutions
- RECONSTITUTE COCOA & DAIRY POWDERS Short mix times, minimum foaming, no lumps and full incorporation
- **SWEETENED CONDENSED MILK** Save on shipping costs & storage by making sweetened condensed milk on demand
- FILLINGS High % solids, powders, gums, pectin, gelatin are dispersed fully and rapidly
- REWORK Eliminate waste and high cost of disposal
- MAINTENANCE With top entry, you will never worry about bottom entry mechanical seals again!
- **FILTERS** Avoid constantly clogging filters, reduce replacement costs and fully utilize all your expensive ingredients in your recipe!
- HYGIENIC Our mixers are all available with stainless steel drives, with no paint to chip or peel

In-Tank Batch Processing

Rotosolver® High shear dispersers from lab to production sizes Rotomixx® Hygienic low shear mixer and tote agitator Rotomaxx™ High torque right angle mixers

INLINE MIXING & MILLING

Dynashear® High shear 2-stage disperser and emulsifier

Boston Shearmill® Heavy duty wet mill with up to 9 high shear zones

Admixer™ Static mixer blending of miscible fluids

Powder Induction & Dispersion

Fastfeed™ skid mounted system that simultaneously inducts & disperses powders at high-speed rates

Rotosolver®
Patented

Dynashear®

Boston
Shearmill®

Fastfeed™

Contact Admix to schedule a plant audit, equipment test or to learn about an equipment trial or process assurance warranty.

Admix, Inc. www.admix.com US Headquarters: 1-800-422-2369 | 1-603-627-2340

3-A Sanitary

Certification across

many product lines.

Page **2** of **2** R211227

Europe: +45 3213 8743