

# Plow Mixmill Mixers

## The advantages of the MixMill process

The Processall Plow Mixmill<sup>™</sup> gives the materials processor the ability to mix solids to solids,or liquids to solids on a batch basis. The mixing capabilities of the Mixmill<sup>™</sup> also extend to other forms of materials such as slurries, pastes and doughs. The Mixmill<sup>™</sup> with its mechanically fluidized bed mixing action provides the versatility required to process such materials and meet the needs of the modern processor.

When equipped with selected options, the capabilities of the Mixmill<sup>™</sup> can be expanded greatly. The selection ofoptions is tailored to the demands of the process. The Processall Mixmill<sup>™</sup> is then manufactured to meet the needs of the customer's application. The Processall Mixmill<sup>™</sup> mixer is available in sizes ranging from 4 to 25,000 liters of total volume. An alternate continuous format is also available.

#### **Access Doors**

Processall mixers, dryers, and reactors are equipped with one or more large access doors for cleaning and maintenance. Doors can swingvertically or horizontally with pantographic hinges to minimize heavy lifting.

#### **Sanitary Construction**

For applications that require sanitary construction, the Mixmill<sup>™</sup> can be furnished with all interior cracks and crevices fi lled and no exposed threads. Agitators are affixed directly to the main shaft with all welds ground smooth. All gaskets are upgraded to meet sanitary requirements.

### **Typical Applications**

- Instantization
- Beverages
- Dry Blend Soups
- Bakery & Donut Mixes
- Battery Mixes
- Pharmaceutical Granulation
- Gasket & Friction Materials
- Powdered Metals
- Caulking Compounds
- Agglomerations



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