Uni-Spense SF-100 Sure Flow Dry Ingredient Distributor



SureFlow-100 dispenses powder to a scarf feeder (shown) and other types of applicators.

Accurately dispense or distribute dry coatings to a tumble drum, blender, scarf feeder or conveyor belt.

Rely on SureFlow-100[™] to keep coatings moving. Designed to minimize bridging and voids, it reliably transfers powders, granules, chopped, shredded, and 'natural' seasonings having no flow agents. Developed for the food industry, SureFlow-100 is easy to changeover and clean.

Standard Features

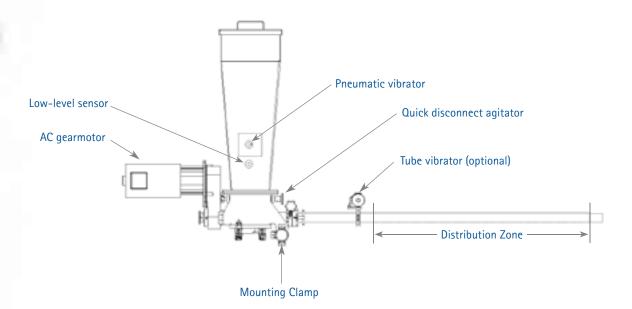
- Simple "tools free" disassembly for quick cleaning
- 1.5 cubic feet / 42 liter supply hopper with pneumatic vibrator and low level sensor
- Positive displacement Delrin auger
- 304 stainless steel construction
- NEMA 4 stainless steel control console with variable speed adjuster and digital readout
- High-volume outlet or adjustable distribution tube
- Retrofits existing Uni-Spense 1 systems

Options

- Auger lengths and diameters to suit your application
- Solid core or open helix stainless steel augers
- Custom-length distribution tubes with vibrators
- Deflector plate
- Delta Dry[™] loss-in-weight system
- Portable stainless steel support stand with casters
- 4-20 mA or 0-10 volt DC input signal control
- Connections for Powder On Demand transfer system









Precisely adjust seasoning delivery with our simple Uni-Spense worm gear control.



Optional connections for Powder On Demand (POD) transfer system.



Optional transfer tube feeds a scarf plate seasoning distributor.



Pneumatic vibrator and low level sensor are standard.

Constant improvement and engineering innovations mean these specifications may change without notice.

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