

# SINGLE ROTOR BATCH MIXERS

## PHLAUER™

For cost effective blending of powders, granules, fibers, flakes, and pellets. *PHLAUER™* offers unparalleled quality and commitment to industry with premium batch mixers.

### Mixer Features:

- ☒ Mixing to a standard deviation of 0.5% or coefficient of variation less than 5, between small samples in 10-60 seconds
- ☒ 99.8% efficiency rating
- ☒ Mixing without degradation
- ☒ Flush mounted, self adjusting, contoured discharge doors offered in both full-length and port designs
- ☒ Shaftmounted gearmotor drives
- ☒ Liquid addition manifolds
- ☒ Optional *PHLAUER™*-Tech Shearmakers

### Mixer Benefits:

- ☒ Improved product quality from dependable repeat performance
- ☒ Vary batch sizes with fill level flexibility of 30-80% of rotor volume



- *PHLAUER™* Modular Mixer AJSP-558-SPDBAR, nominal batch capacity of 100 cu.ft., 40 horsepower drive, 8 - 15 horsepower *PHLAUER™*-Tech Shearmakers. Mixer blends masonry cement with color.



### ☒ Applications

- **Food Industry -**  
Vitamins & minerals, flour mixes.
- **Chemical Industry -**  
Powder coatings, plating chemicals, zinc dust with additives for paint enrichment.
- **Animal Feeds -**  
General mill mixer, textured feeds with fat, molasses, & digest; coating fish and pet feeds.
- **Building Materials -**  
Masonry cement with color, portland cement with fly ash and slag, joint compound, colored grouts.

**A & J Mixing International Inc.**

**Good People To Mix With!**

*World Famous for Quality, Care & Commitment*

Call US/Can **1-800-668-3470** or **1-905-827-7288**, Fax: **1-905-827-5045**

Web site: [www.ajmixing.com](http://www.ajmixing.com)