

**SPECIALIST IN PARTICLE TECHNOLOGY
TOLL MANUFACTURING**

Tailored Blending Solutions

Here at AVEKA, we take pride in our extensive range of blending equipment, catering to diverse industries and accommodating various production scales. Our state-of-the-art facilities offer a seamless blend of precision and versatility, enabling us to handle a wide array of materials in both batch and continuous processing. Additional features allow for incorporation of small quantities of liquids and binders for agglomeration or particle coating and jacketed chambers facilitate temperature controlled processing.

Beyond Blending

AVEKA goes beyond blending to provide comprehensive processing solutions. If your products require further refinement, our expert team can assist with milling, drying, screening, or packaging.



BLENDING SERVICES



Type	Size
Ribbon Blenders	50 cu.ft, 15 cu.ft
Paddle Blenders	3.5, 30, 65, 100 cu. ft
Zig Zag Blenders	7 in, 10 in
Turbula Powder Mixer	17 liters
V-Blenders	Ranging from 0.1- 20 cu.ft

DRY BLENDING

Versatile Tank Solutions

With a diverse array of tanks at our disposal, we have the flexibility to accommodate projects of all sizes and complexities. Whether you require precise liquid homogenization, temperature-controlled processes, or the dispersion of powders in a liquid medium, AVEKA is your go-to partner.

Enhanced Dispersion Capabilities

AVEKA is equipped with specialty mixing equipment, including high-shear mixers and liquefiers, designed to facilitate the dispersion process. These advanced tools ensure optimal blending and help achieve homogeneity, even with challenging ingredients.

Partner with AVEKA

With our comprehensive liquid blending services and state-of-the-art equipment, AVEKA is committed to exceeding your expectations. Whether you require food-grade, cosmetic-grade, or industrial-grade blending, our team of experts is ready to collaborate with you and provide tailored solutions.

BLENDING SERVICES

Type	Size
High-shear Paste Mixers	5 gal
Vessels	54 gal, 200 gal
High-shear Rotor/Stator Mixers	Variable
Fluidized Paddle Mixer	10 cu.ft
Jacketed Tanks	up to 2000 gal

