

Trail Mixes

Blending in an OptimaBlend®





Blending Technology for Trail Mixes

The trail mix market:

The trail mix market continues its steady growth trajectory as Americans seek convenient foods that they can eat on the go and feel good about. Trail mixes are made by combining nuts, dried fruit, seeds, chocolate, pretzels, granola, and other ingredients which require equipment that can blend mixes accurately with little or no breakage to insure packaging of quality mixes with consistent volumetric sizing.



The OptimaBlend® Fluidizing Paddle Blender from American Process Systems® provides best-in-class blending equipment and systems for lab to high volume production. The OptimaBlend overcomes the limitations of established methods of blending and provides a better quality of mix along with faster mix times. OptimaBlend mechanically fluidizes the product, eliminating roll-apart segregation caused by gravity and ensuring an efficient and gentle mixing process regardless of particle size, shape, or density.





Eirich Machines, part of worldwide Eirich Group, is an international supplier of machinery, systems, and services for material processing. With the two product lines EIRICH and American Process Systems® (APS), we offer the most comprehensive range of mixers, blenders, pelletizers, dryers, and grinding mills.

Our APS product line includes:

- Fluidizing Paddle Blenders
- Ribbon Blenders
- Paddle-Ribbon Blenders
- · Paddle Blenders
- Plow Blenders
- Dryers/Reactors



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