

## Bulk Mixing System



The integrated mixing system is designed for fully automated introduction, transfer, mixing and blending of multiple, sluggish materials. Company's lift-and-seal gaylord discharge system, with a dust-tight, custom discharge hood, introduces the material to the transfer bin. An integrated agitator and vacuum pump transfer system supply material to the high-volume material mixer. Within the mixer, a 16" diameter auger mixes material in a 17" diameter, 10-gauge mix tube. In-feed scoop blades at the base of the mixing auger, and broad-throw dispersion paddles at the top of the mixing auger ensure a homogenous and consistent blend supply to downstream processes.

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**National Bulk Equipment, Inc.,** [www.nbe-inc.com](http://www.nbe-inc.com) [1]

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[1] <http://www.nbe-inc.com>