

## SPEC SHEET

# Square Cone Bin Blender

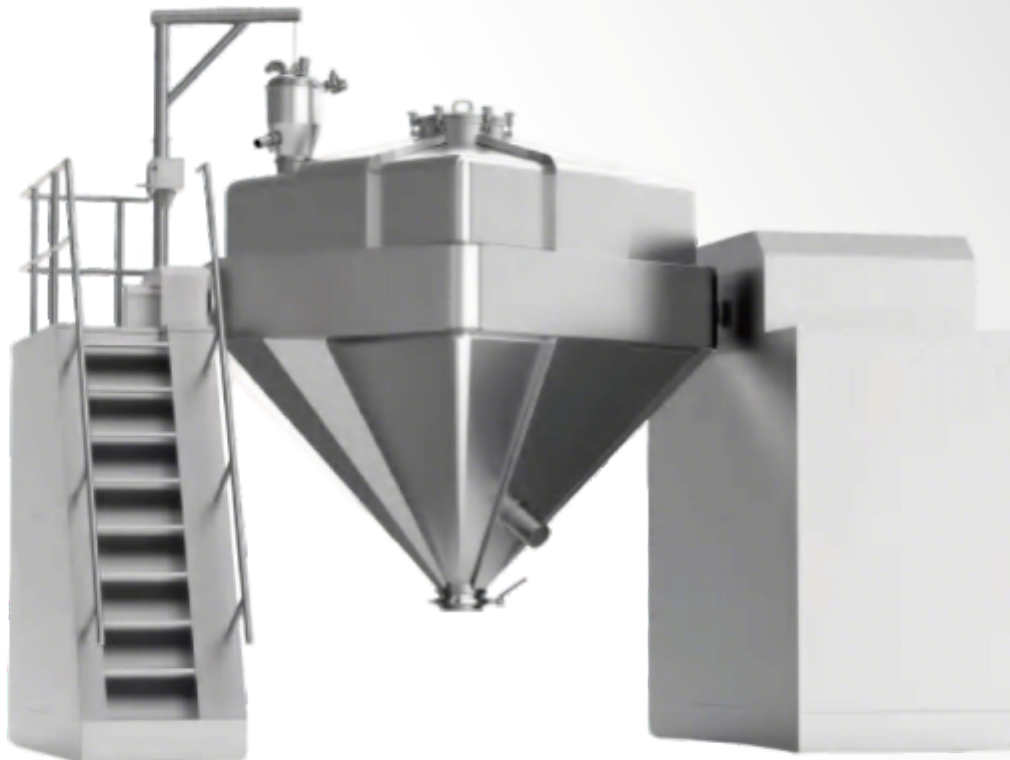
HF Series

## INTRODUCTION

Focus on the fixed-bin structural stability and 80% loading coefficient for massive single-variety industrial batches.

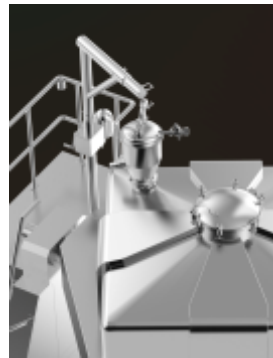
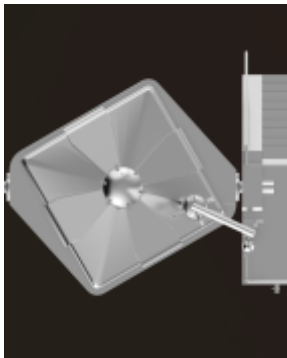
Large-scale production in the food, dairy, and chemical reagent industries. Best for mixing single-variety products in massive batches (up to 10,000 L) where equipment stability is a priority.

**KEYWORDS** Blending | Powder | Granules | Mixing



## ATTRIBUTES

- **High-Efficiency Homogeneity:** The asymmetrical square-cone geometry generates complex multi-dimensional tumbling pathways, completely preventing material segregation and dead spots.
- **Closed-System Contamination Control:** Completely sealed processing isolates dust emissions, guaranteeing an airtight environment that meets strict regulatory cross-contamination requirements.
- **Streamlined Process Integration:** Engineered to facilitate seamless charging and discharging, optimizing product yield and reducing changeover times.



## TECHNICAL PARAMETERS

Specification	Details
Bin Volume Range	300 L - 15000 L
Max Loading Weight	Up to 7500 kg
Total Power	2.2 - 30 kW

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