

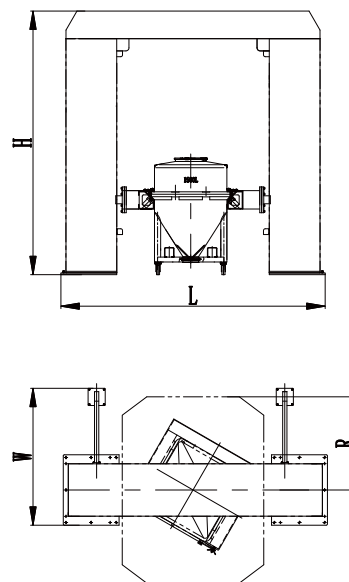
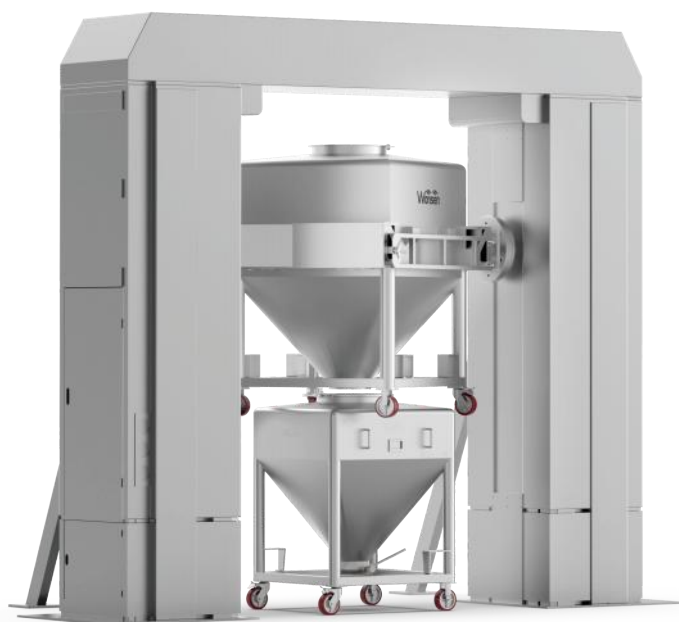
Gantry Type Lifting Bin Blender

Application

This equipment is mainly used in the material mixing process of the solid preparation production process in the pharmaceutical industry, and can be applied in industries such as pharmaceuticals, food, and chemical engineering.

Features

- ▲ Double column structure for more stable equipment operation
- ▲ Equipped with mixing and discharging positions, can achieve secondary lifting, one machine can be used for multiple purposes, meet the requirements for discharging at different heights
- ▲ Hydraulic clamping, with automatic pressure maintaining function, reliable clamping
- ▲ Compatible with smaller mixing bins of different specification
- ▲ Meet GMP requirements Adopt HMI and PLC, auto control system, can optionally comply 21 CFR Part 11 requirement



Technical Parameter

Item	Model	LHLT-1000	LHLT-1200	LHLT-1500	LHLT-2000
Effective volume (L)		1000	1200	1500	2000
Working volume (L)		300-800	360-960	450-1200	600-1600
Max. loading weight (kg)		500	600	750	1000
Total power (kW)		11.25	11.25	11.25	14.75
Rotation speed (rpm)		3-13	3-13	3-13	3-13
Weight (kg)		4400	4600	4800	5000
Dimension (mm) L*W*H		4310*2290*3700	4310*2290*3800	4310*2290*4000	4310*2290*4400

Note: The referenced bulk density is 0.625g/cm³. The loading coefficient is 0.3 - 0.8, calculated based on the maximum volume during the production process. Our company can customize products according to user requirements.