



## Cone Blender Machine

The cone blender mixing machine is designed for gentle, thorough mixing of dry powders and granules. With a cone structure, it ensures even blending without damaging materials. It also avoids layering or segregation. This makes it ideal for fragile powders, low-dose formulations, and products that require high mixing precision without shear force. This mixer is easy to load, clean, and discharge. This mixing equipment is widely used for sensitive products in the pharmaceutical, food, chemical, and cosmetic industries.

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# High Efficiency Double Cone Rotary Powder Mixer CW Series



The CW-series double cone mixer blends dry powder or granular materials efficiently. It is widely used in the pharmaceutical, chemical, food, and agricultural industries. It features a unique double-cone structure to conduct thorough mixing. With models ranging from 300L to 2000L, it is ideal for various production types.

During the operation, the mixing container rotates gently. It causes materials to diffuse, flow, and move completely. It achieves ideal mixing results in a short time. Moreover, this

mixing equipment includes a reliable drive system with belts, reducers, and chain wheels. It makes the operation smooth and effective.



## Features

- ✓ **GMP-compliant construction.** The mixing machine is made of high-quality stainless steel with polished surfaces. This meets hygiene standards, and it is easy to clean.
- ✓ **Adjustable speed.** It is equipped with a variable frequency drive for speed control. You can adjust the speed you need to meet mixing requirements.
- ✓ **Safe design.** The design includes grounding and safety guards for safe operations.
- ✓ **Low maintenance.** It is easy to lubricate and replace blades. So you are not bothered about maintenance with much energy.

## Technical Parameters

Model	CW-200	CW-300	CW-500	CW-1000	CW-1500	CW-2000	CW-5000
<b>Total Volume (L)</b>	200	300	500	1000	1500	2000	5000
<b>Max. Loading Volume (L)</b>	100	150	250	500	750	1000	2500
<b>Max. Loading Capacity (kg)</b>	100	150	250	500	750	1000	2500
<b>Motor Power (kW)</b>	1.1	1.5	2.2	4	5.5	7.5	18.5

# Single Column Lifting Hopper Mixer ACB Series



The ACB series lifting hopper mixer is used to mix dry powders and granules in the pharmaceutical industry. It can work with hoppers of different sizes, suitable for a wide range of mixing types. This machine is especially useful for large and medium-sized pharma companies. It can handle many types of materials and switch between batches easily when in large volumes.

## Features

- ✓ **Smooth running.** Built in a compact design, the machine works steadily.
- ✓ **Flexible hoppers.** You can change hoppers quickly according to material properties for better mixing.
- ✓ **Safety measures.** It follows strict regulatory rules like GMP and CE for clean and safe medicine production.
- ✓ **Simple to use.** The control interface is separate from the machine, so it's easier to operate.
- ✓ **Safe to work around.** If someone gets too close, the machine stops on its own to prevent accidents.
- ✓ **Smart lifting arm.** The lifting system moves up and down smoothly. It always stops in the right place, without the oil.



## Specifications

Model	ACB-200	ACB-300	ACB-600
Max. Hopper Volume	200 L	300 L	600 L
Max. Filling Volume	160 L	240 L	480 L
Speed of Main Shaft	3-15 r/min	3-15 r/min	3-15 r/min
Power	4 kW	4.5 kW	6 kW
Weight	1,250 kg	1,350 kg	1,500 kg
Dimensions	2400×2100×2250 mm	2500×2200×2350 mm	2800×2400×2600 mm



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