

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