

Vacuum Mixer



Technical Specification

Volume Capacity: 10L

Maximum speed: 3000 rpm

The contact material part is stainless steel 316L, and the other part is SS304

Industrial voltage and frequency is 380V, 50HZ 3 Phase

SIEMENS mixer & homogenizer

With vacuum pump

With electric heating function

With cooling

Hydraulic lifting type

Button control

Mixing way: Frequency converter to adjust mixing speed: 0-60 r/min

Homogenizing way: Bottom Homogenizer, power: 1.1KW, maximum rotation speeds: 3000 r/min.

Working temperature range: 5 to 100 degree C

Inner pot working pressure: -0.07 to -0.02 Mpa

Anti-flammable

Features & Advantage

- Complete process of mixing, dispersing, homogenizing, emulsifying, vacuum, heating and cooling in one unit.
- SIEMENS motor with frequency converter for speed adjustment, keeping the machine working stably and durably.
- Burgmann mechanical sealing, good sealing effect and ensure long working life.
- Double jacketed tank for heating and cooling function.
- All material contact parts are made of SUS316L and mirror polished, fully conforms to GMP standard.
- The emulsifying pot adopts hydraulic lifting and tilting system, convenient for discharging finished products and easy cleaning. Push button control panel for easy operation.