

## *Vacuum Emulsifying Blender Mixing Machine YHRHJ-SX-series*



The lift-type vacuum emulsifying blender mixing machine was design by Aerospace enterprise in order to suit for cosmetic, daily-use commodities and pharmaceutical industries. And its main characteristic: the cover of the main tank can be lift automatically and the tank body can be clean completely; the tank adopt inclining way to discharging material which can guarantee the fully discharging material; with triple blending style and reversible design of the combination between high speed emulsification head and low speed blade.

### **Feature & Advantage**

1. Stirring paddle is suitable to every kind of complicated recipe and achieve optimizing effect, and scraping board of teflon material cater to body of blending groove and scrape out viscosity material on boiler wall
2. Realize liquid high-capability cut, rubbing, centrifugal to make sure exquisite and slick cream. And boiler body and pipe surface has 300EMSH polishing mirror (sanitation grade) according to Daily Chemical and GMP standard.
3. Customer can choose configuration of the machine what they want and its highest rotate speed can reach on 3500 r/min.
4. We had been many exhibition all over the world. We always have a great time with customer and have a great opportunity to clear local situation. So we have sorted out more useful information since 2000 and we enrich experience in foreign trade business.

### **Applied Scene**

The vacuum emulsifying blender mixing machine can suck material into the main tank by vacuum pressure. Then the molecule of material will be highly shear by homogenizer. The material will become the emulsifying state.

## Technical Specification

Model	Volume	Blender	Blender Speed	Homogenizer Power	Homogenizer Speed	Vacuum Pump Power
		Motor				
YHRHJ-SX-50	50L	1.1KW	0-120r/min	3KW	0-3500rpm	0.75W
YHRHJ-SX-100	100L	1.5KW	0-120r/min	4KW	0-3500rpm	1.1KW
YHRHJ-SX-200	200	2.2KW	0-120r/min	5.5KW	0-3500rpm	1.5KW
YHRHJ-SX-500	500	4KW	0-120r/min	7.5KW	0-3500rpm	4KW
YHYHJ-SX-1000	1000	7.5KW	0-120r/min	11KW	0-3500rpm	5.5KW