

1000L/13000L/2000L Vacuum Emulsifier Mixer (hydraulic lifting)



ZJR Vacuum Emulsifying Mixer Series is composed of emulsification boiler (fluctuating cover, overturn kettle form or outside circle form), water boiler, oil water, vacuum system, heating and temperature control systems, cooling systems, electric machinery control systems. etc. It can make various facial cream, lotion, shower, ointment, shampoo, paste, gel, honey, meat, milk, sauce etc.

Features:

The pot cover is automatic rising type, the material was directed draw into the emulsifying boiler from oil boiler and water boiler based on a pipe that is under vacuum, the discharge is based on the turn the emulsifying boiler. And the heating system is electric heating or steam heating that the temperature is automation control. Put the cool water into the intercalated bed so cooling the material, simple operation and safety (at the outside have a warm layer). The homogenizer and the blade stirring can together work or separate work. The material sliming, emulsification, mixing, dispersing, etc. What will finished during short time. Contact position adopt high-quality stainless steel (medical use adopt 316L material make with supplies, the polishing of surface of the mirror of interior surface, mix the hygiene of the device in vacuum, it accords with the normal hygiene standard manufacture of GMP to adopt that is most ideal production equipment.).

Technical Parameters

Name		ZJR-1000	ZJR-1300	ZJR-2000
Emulsifying Pot	Design Volume (L)	1000	1300	2000
	Capacity (L)	800	1000	1600
	Scraper Stirring Power (KW)	4	4	7.5
	Scraper Stirring Speed (rpm)	0-45	0-45	0-45
	Homogenizer Power (KW)	15	18.5	30
	Electrical Heating Power (KW)	24	24	30
	Homogenizer Speed (rpm)	2800	2800	2800
Water Pot	Design Volume (L)	650	800	1200
	Capacity (L)	500	650	960
	Power (KW)	1.5	1.5	2.2
	Speed (rpm)	960	960	960
	Electrical Heating Power (KW)	18	18	24
Oil Pot	Design Volume (L)	500	650	950
	Capacity (L)	400	500	760
	Power (KW)	1.5	1.5	2.2
	Speed (rpm)	960	960	960
	Electrical Heating Power (KW)	18	18	24