

Automatic Vacuum Mixing Emulsifier TZZRJ-series



The equipment is suitable for emulsification of the pharmaceutical, Cosmetic, fine chemical products, especially the material having high matrix viscosity and solid content. Such as cosmetic, cream, ointment, detergent, salad, sauce, lotion, shampoo, toothpaste and so on

Structure:

This homogenizer include main pot, water and oil pot, vacuum system, lift system, temperature system, control system and so on

Principle:

First put the raw material which can dissolved into water into water pot, then heat it, and mix it

Second: put the raw material which can dissolved into oil to oil pot, heat it and mix it, then suck both of the raw material into main pot, to homogenize the two material by homogenizer

Character:

Control by computer touch-screen, integrated operation, with beautiful generous;

Work continuously large quantity, circulating homogeneous discharging, especially suitable for single products continuous production

Easy operation, perfect homogeneous emulsification

Capacity: 100-2000L

Helical ribbon mixing, internal external circulating homogenization.

Parameter:

Model	Volume	Emulsify		mixer		Outside dimension			
		Kw	r/min	Kw	r/min	L	W	H	M H
TZZRJ-30	30L	1.5	0-3500	0.75	0-70	1500	800	1500	2050
TZZRJ-50	50L	3	0-3500	0.75	0-70	2750	2100	1900	2600
TZZRJ-100	100L	3	0-3500	1.5	0-70	2800	2150	2100	2800
TZZRJ-150	150L	4	0-3500	1.5	0-70	2850	2150	2150	2900
TZZRJ-200	200L	4	0-3500	1.5	0-70	3000	2200	2200	3100
TZZRJ-350	350L	5.5	0-3500	2.2	0-70	3650	2650	2550	3600
TZZRJ-500	500L	7.5	0-3500	2.2	0-50	3800	2800	2700	3950
TZZRJ-750	750L	11	0-3500	3.7	0-50	3900	3900	2900	4400
TZZRJ-1000	1000L	11	0-3500	3.7	0-50	3900	3400	3150	4550