



QB-ZJR Vacuum Homogenization Emulsifying Machine

QB-ZJR Vacuum Homogenization Emulsifying Machine takes advantages of the advanced German technology. Our QB-ZJR Vacuum Homogenization Emulsifying Machine is specially designed for the cream manufacturing, such as cosmetic and ointment. It is made up of pretreatment tank, vacuum emulsifying and mixing tank, vacuum pump, hydraulic circuit, feeding system, electrical control system and working platform.

This machine is used to produce cream and salve in cosmetic and pharmaceutical industries. The machine is of good use to confect and emulsify the materials with high viscosity coefficient or high rate of solids.

Technical Data:

Model		QB -ZJR -5	QB -ZJR -10	QB -ZJR -50	QB -ZJR -100	QB -ZJR -200	QB -ZJR -300	QB -ZJR -500	QB -ZJR -1000
Emulsifying Machine	Capacity	5	10	50	100	200	300	500	1000
	Scratching Power(kw)	0.09	0.09	0.75	1.10	1.50	1.50	3.0	7.5
	Scratching Speed(r/m)	37.5	37.5	22-126	21-118	60	20-82	0-80	0-80

	Homogenizer Power(kw)	0.18	0.18	0.75	1.1	4.0	4.0	7.5	11
	Homogenizer Rotational Speed (r/m)	2800	2800	2800	2800	2800	2800	2900	2930
	Size(mm)	Diameter 250*225	Diameter 300*340	Diameter 540*400	Diameter 680*600	Diameter 700*900	Diameter 850*900	Diameter 1050*1080	Diameter 1350*1180
Oil-Water Phase Vessel	Capacity	3	6	36	70	140	180	300	650
	Mixer Power (Kw)	0.06	0.06	0.37	0.37	0.55	0.75	1.1	2.2
	Mixer Rotational Speed (r/m)	1400	1400	1400	1400	1400	125-1250	1400	1400
	Size	Diameter 260*290	Diameter 300*390	Diameter 500*510	Diameter 610*700	Diameter 660*780	Diameter 760*900	Diameter 950*825	Diameter 1150*1025
	Electrical Heating Tube Power (kw)	0.5*6	0.65*6	1.5*6	2.5*6	3.0*6	3.0*6	5.0*9	7.0*9
Vacuum Pump	Power(kw)	0.37	0.37	1.5	1.5	2.2	2.2	5.5	5.5