

ZJR 真空均质乳化机系列
ZJR Vacuum Homogenizing Machine Series



Available for heating, melting, homogenizing and emulsifying materials, it is an ideal device for paste-cream products of middle and high grades. This equipment includes oil phase boiler, water phase and emulsifying vessels, operation platform and control tank.

FEATURE:

- A. With sufficient mill and emulsification for the high adherence(over 50000 C.P.S.), the diameter of the emulsified grain can reach 2-5 μ m.
- B. Using vacuum material sucking device with high frequency, simple and convenient operation.
- C. The machine can be used for heating, melting, vacuum, homogenizing and cooling.
- D. It is made of stainless steel and can be clean and axenic in operation.
- E. It is easy for cleaning.
- F. The newest shearing and cutting homogenizing machine of non-clearance ceramic can make the diameter of the material reach 0.5 μ m..

主要技术参数 (Main technical parameters)

	ZJR-5	ZJR-10	ZJR-20	ZJR-50	ZJR-100	ZJR-200	ZJR-300	ZJG-500	ZJG-1000
工作容量(L) Working Capacity (L)	5	10	20	50	100	200	300	500	1000
刮板搅拌功率(kW) Rotation of Spatula (kW)	0.1	0.1	0.37	0.75	1.50	2.20	2.20	3.0	7.5
刮板搅拌转速(rpm) Rotation of Homogenizing Unit (rpm)	50	50	9-52	22-126	21-118 (变频调速)	21-118 (变频调速)	21-118 (变频调速)	0-80	0-80

均质机功率(kW) Power of Homogenizing Unit (kW)	0.18	0.18	0.55	0.75	1.5	4.0	4.0	7.5	11
均质机转速(rpm) Rotation of Homogenizing Unit (rpm)	2800	2800	2800	2800	2800	2800	2800	2900	2930
外形尺寸(mm) Dimensions (mm)	φ 300 × 300	φ 350 × 320	φ 450 × 400	φ 550 × 480	φ 650 × 780	φ 800 × 800	φ 900 × 900	φ 1050 × 1080	φ 1350 × 1180
工作容量(L) Working Capacity (L)	3	6	14	35	70	140	180	300	650
搅拌机功率(kW) Power of Spatula (kW)	0.06	0.06	0.18	0.37	0.37	0.55	0.55	1.1	2.2
搅拌机转速 Rotation of Spatula	1400	1400	1400	1400	1400	1400	1400	1400	1400
外形尺寸(mm) Dimensions (mm)	φ 260 × 290	φ 300 × 390	φ 350 × 400	φ 500 × 400	φ 610 × 760	φ 710 × 780	φ 760 × 980	φ 950 × 825	φ 1150 × 1025
电热管功率(kW) Power of Electric Heater (kW)	1.0×6	1.0×6	1.0×6	1.5×6	2.5×6	3.0×6	3.0×6	5.0×9	7.0×9
功率(kW) Power (kW)	0.37	0.37	1.5	1.5	1.5	2.2	2.2	5.5	5.5