

Danrel Co., Limited

VME-300L Vacuum Emulsifying Homogenizer Blender for Cream Making Cosmetics



Features:

1. Material contact part all use SUS316L, completely Meet GMP
2. Using Japan NSK bearings
3. Siemens Inverter, power-saving, machine-protect, keeping the machine working stably
4. Bergmann mechanical seal, seal good, long working life, keep the homogenizer work 24 hours continually.
5. Slow stirring axle adopts 2 sets of mechanical seal and 2 sets frame oil seal, make the seal saver.
6. Stirring scrap and middle stirring rotating the opposite direction make the mixing more equally
7. Safety protecting functions, make the produce saver
8. Install a fall buffer unit on the hydro-cylinder in the hydraulic system; keep the cover up and down stable.

Technical Parameters:

Part	Volume	50L	100L	200L	300L
Main pot	Heating power	6kW	9kW	12kW	12kW
	Homogenizer power	2.2kW	4kW	5.5kW	7.5kW
	Stirring power	0.75kW	1.5kW	2.2kW	3kW
	Homogenizer speed (RPM)	0-3600	0-3600	0-3600	0-3600
	Stirring speed (RPM)	0-83	0-83	0-83	0-83
Water pot	Heating power	6kW	12kW	12kW	18kW
	Disperser power	0.37kW	0.55kW	0.55kW	0.55kW
	Disperser speed (RPM)	1440	1440	1440	1440
Oil pot	Heating power	6kW	9kW	9kW	12kW
	Disperser power	0.37	0.55kW	0.55kW	0.55kW
	Disperser speed (RPM)	1440	1440	1440	1440
Total	Heating power	18kW	30kW	33kW	42kW
	Total power consumption	22/4kW	37/7kW	42/11kW	54/12kW