

Danrel Co., Limited

VME-50L Vacuum Homogenizing Emulsifying Machine



Features:

- v Bidirectional blending, timer for each direction: make perfect mixing and save time;
- v Spiral blending blade: make rolling mixing, very easy to clean, save cleaning time;
- v Similar homogenizer to "FLUKO" German: make pretty fine and smooth product with high gloss;
- v "BURGMANN" Mechanical sealing;
- v Hydraulic discharge system: smooth and steady pour out, safe for worker;
- v Bottom pneumatic valve: easy operate to discharge, no dead corner in pot;
- v Clean In Position System: Automatic operation, cardan sprayer;
- v Air filter to quit vacuum: keep products away for dust in air;
- v Taiwan Delta converter, Homogenizing motor, Blender motor: "ABB"
- v OMRON Instruments;
- v SCHNEIDER Electronics;
- v "NSK" bearings;
- v Top dispenser for water and oil pots: pre-heating and mixing, long-life

Details:

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