

PLM Liquid Washing Mixer



Application

P&M PLM shampoo producing machine (shampoo blending tank) is mainly suitable for preparation of liquid detergents (such as cleanser essence, shampoo and shower cream etc.). Integrating blending, dispersing, heating and cooling etc. functions, the machine is an ideal device for liquid preparation in various factories.

Features:

1. According to your product, we can configure with different mixer type, if low viscosity product, need high speed mixer, if high viscosity product, usually high speed mixer with low speed mixer to meet different process.
2. To choose the right machine will greatly advance your production efficiency and production quality.
3. The stainless steel mixing tank can electric heating, cooling or vacuum or other process
4. ELE have rich practical data for different product, with the data can help customer to choose the right machine.
5. The volume of the mixing tank from 50-20000L
6. Material: sus304 or 316L stainless steel
7. The closed structure prevents the dust fly or liquid splash.

Technical Parameters

Type	Effective Capacity	Emulsify		Agitator		Heating power
		KW	r/min	KW	r/min	
PLM-B200L	200L	2.2-4	0~3000	0.75	0~63	Electric heating or Steam heating
PLM-B300L	300L	2.2-4	0~3000	0.75	0~63	
PLM-B500L	500L	5.5-7.5	0~3000	2.2-4	0~63	
PLM-B1000L	1000L	7.5-11	0~3000	2.2-4	0~52	
PLM-B2000L	2000L	11-15	0~3000	2.2-4	0~45	
PLM-B3000L	3000L	18	0~3000	5.5	0~45	
PLM-B5000L	5000L	22	0~3000	11	0~38	
PLM-B10000L	10000L	30	0~3000	18.5	0~38	