

## VC Vacuum Mixer homogenizer

Vacuum homogenizer mixer VC series is used to produce various emulsions and suspensions used in food, cosmetic, pharmaceutical and chemical industries.

### Applications

**Cosmetics industry:** creams, cosmetics, lipsticks, mascara, hair glue, masks, hair dyes, creams, color pigments, lotions, toothpastes, shampoos



### Technical details

- Has a double or triple wall tank
- Sheet thickness calculations and welding details according to American Mechanical Engineers Regulations (ASME)
- Has in line homogenizer pump
- Has CIP
- Ability to open the door vertically (with safety mechanisms)
- Has a stirrer mechanism and wall lathe with counterclockwise rotation - Counter Rotation Shafts
- Capable of liquid materials and powder during production
- Higher speed in the process of cooling (or heating) the product than VMH series devices
- Ability to install two separate inverters for stirrer and scraper (wall lathe)

Model	Minimum - maximum volume	Approximate amount	Dimensions (mm)			
	Usable (liters)	Power consumption (KW)	Length (A)	Width (B)	Height (C)	Height (D)
VC - 300	40-250	25	1800	1800	2600	3300
VC - 500	400	26	2000	2000	2750	3500
VC - 700	80-600	40	2100	2100	2900	3500
VC-1300	1100	40 ~ 48	2500	1600	3250	4100
VC-2400	2000	53 ~ 61	3500	2100	3900	4800



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