## 無刷大容量乳化機 Brushless High-Capacity Homo Mixer



## ■ 用途:

 本機是利用流入之液體分子間,加壓、加速、 剪斷、衝擊的相互作用,瞬間發生使流體粒子 破壞變細、融合,發揮最大效果。對於乳製品、 果汁、酢醋、油脂、糖漿等食品或塗料、化學 藥品等製品之品質提升,有很大的幫助。本機 可使製品乳化,不沉澱、不分離、變細膩是最 大的特色。

### 特點:

- 採用無刷直流馬達。
- 適用於較多大容量時使用。
- 具有過載、過熱及保險絲安全防護裝置。
- 雙重扭力顯示:五段百分比扭力顯示 (20、40、60、80、100%)及數位式扭力顯示。
- LED轉速顯示,數位定時功能可設定0~99小時59分。
- 乳化頭材質採不鏽鋼(SUS316)材質。
- 彈壓式升降,操作迅速輕便。



## Applications :

• This machine is the use of the interaction from the pressure, acceleration, destroy and strike between the liquid molecules flew in. Through the momentary interaction, the sample would be dispersed into tiny particles and get blended, to maximize the effect. It'll be a great help to promote the qualities of dairy products, fruit juices, healthy vinegar, fat and syrup, paint, chemicals and various other products, the machine can make the sample be emulsified, and the emulsified sample should be with the biggest features included no precipitation, no separation and high coordination.

#### Feature:

- Brushless DC-motor
- Available for higher capacity
- With the over-load, over-heat and fuse protection devices
- 2 torque display selections:5 percentage indicators incl. 20% \ 40% \ 60% \ 80% \ 100% Digital display
- LED speed display and digital time setting range 0~99H 0~59Min
- Impeller is made of stainless steel SUS316
- Spring-lift pole for easy operation

Model	HMB-412
馬力 Motor	DC 350W
最高轉速 Max. Speed (rpm)	6,000
扭力 Torque (kgf·cm / N·m) 5.5 / 0.54	
計時器 Timer	0 ~ 99 Hr · 59 Min
重量 Weight (kg)	22.5
整機尺寸 Overall dimension (W x L x H mm)	525 x 450 x 985
電源 Power	AC 220V, 50/60Hz

# 組織均質頭 Dispersing Elements



Model	Capacity (ml)	Dimension (mm)	Application
K-7S	10	Ø7 x 130	微量細胞組織之均質、乳化、混合 Applies to homogenize and mix small volumes of cell tissue
K-12S	250	Ø12 x 170	動、植物組織之破碎 懸浮物及乳劑之處理 乳化、混合、萃取等作用 Applies to disperse plant and animal tissue Applies to dispose suspensions and emulsions With homogenizing, mixing and extracting actions
K-20S	2000	Ø20 x 200	動、植物組織之破碎 懸浮物及乳劑之處理 乳化、混合、萃取等作用 Applies to disperse plant and animal tissue Applies to dispose suspensions and emulsions With homogenizing, mixing and extracting actions
K-30	3000	Ø30 x 250	有機與無機物之破碎 乳化、混合、萃取等作用 Applies to disperse organic and inorganic matter With homogenizing, mixing and extracting actions