## 無刷微粒化均質乳化機 Brushless Micronizing Homo Mixer





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均勻的由側邊空隙噴出,經過多重的剪切、研磨、分散使其破壞變細、融合,發揮快速微粒化效果。對於乳製品、果汁、酢醋、油脂、糖漿等食品或塗料,化學藥品、含粉體之液體等,種種製品之品質提升,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。
- 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 uses the pressurized, accelerated, destroyed and stricken interaction between the liquid molecules flowing in, the fluid particles are even to spout out instantly by the side of the gaps, and then through multiple shearing, grinding, dispersing to damage into fine and integration and micronized effect.

Offering a great help to improve the quality of foodstuffs (like dairy products, fruit juices, vinegar, oil and syrup) or paint, chemicals and various products; the model can emulsifying the products, and not precipitated, not isolated, and getting meticulous are the biggest features.

## Feature:

- Brushless DC-motor
- With the over-load, over-heat and fuse protection devices
- 2 torque display selections:
  5 percentage indicators incl. 20% \( \cdot 40% \( \cdot 60% \)
  80% \( \cdot 100% \) 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-312SS            |
|---------------------------------------|----------------------|
| 馬力 Motor                              | DC 150W              |
| 最高轉速 Max. Speed (rpm)                 | 10,000               |
| 容量 Capacity (L)                       | 2 (H <sub>2</sub> O) |
| 扭力 Torque (kgf · cm / N · m)          | 2.5 / 0.25           |
| 計時器 Timer                             | 0 ~ 99 Hr , 59 Min   |
| 重量 Weight (kg)                        | 13                   |
| 機身尺寸 Body Size (W x L x H mm)         | 166 x 270 x 415      |
| 整機尺寸 Overall dimension (W x L x H mm) | 328 x 303 x 540      |
| 電源 Power                              | AC 110V/220V, 60Hz   |