

## RHJ-D Vacuum Homogeneous Emulsifier Machine



RHJ-D series vacuum emulsifying machine adopt advanced overseas technology. It is specially designed for cosmetic cream and pharmaceutical cream products. The whole system is consist of water pot, oil pot, main pot, vacuum pump, hydraulic system, tilting discharge system, electric controlling system, platform etc.

### Performance & Feature

The whole processing is controlled by PLC system. It can work for other setting such as load cell system, remote monitoring system. All the components are import brand such as the inverter, mechanical seal for the homogenizer. CPU, PLC, touch screen, controlling buttons and stainless steel. It makes the cream high quality and more fines sufficiently meet customers' requirements for making good quality cream products and it is also popular among the OEM companies.

### Technical Parameter

| 型号<br>Model | 主锅<br>Main pot | 水锅<br>Water pot | 油锅<br>Oil pot | 主锅功率(kW)<br>Main pot power |                   | 水油锅<br>(功率 × 2) (kW)<br>Water oil pot<br>(Power × 2) | 液压升降(kW)<br>Hydraulic system | 真空泵功率(kW)<br>Vacuum pump<br>power |
|-------------|----------------|-----------------|---------------|----------------------------|-------------------|------------------------------------------------------|------------------------------|-----------------------------------|
|             | 容积 Volume(L)   |                 |               | 刮壁<br>Wall scraping        | 均质<br>Homogenizer |                                                      |                              |                                   |
| RHJ-D5L     | 5L             | —               | —             | 0.18                       | 1.1               | —                                                    | 0.75                         | 0.55                              |
| RHJ-D10L    | 10L            | 8               | 5             | 0.18                       | 1.1               | 0.18                                                 | 0.75                         | 0.75                              |
| RHJ-D20L    | 20L            | 18              | 10            | 0.37                       | 1.5               | 0.18                                                 | 0.75                         | 0.75                              |
| RHJ-D50L    | 50L            | 40              | 25            | 0.75                       | 4-7.5             | 0.75                                                 | 1.5                          | 1.5                               |
| RHJ-D100L   | 100L           | 80              | 50            | 1.5                        | 4-7.5             | 1.1                                                  | 1.5                          | 1.5                               |
| RHJ-D200L   | 200L           | 170             | 100           | 2.2                        | 7.5-11            | 1.5                                                  | 1.5                          | 2.2                               |
| RHJ-D300L   | 300L           | 250             | 150           | 2.2                        | 7.5-11            | 1.5                                                  | 1.5                          | 2.2                               |
| RHJ-D500L   | 500L           | 420             | 250           | 4                          | 11                | 2.2                                                  | 1.5                          | 2.2                               |
| RHJ-D1000L  | 1000L          | 820             | 500           | 5.5                        | 15                | 2.2                                                  | 2.2                          | 3                                 |