

VH-1000

Powder Mixing Machine



**EQUIPMENT
TECHNICAL PARAMETER**

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VH-1000 Powder Mixing Machine



INTRODUCTION

This machine is suitable for pharmacy and other industries, used for mixing the dry granule materials. It adopts manual feed and closed valve disc discharge, which can avoid dust spilling. With unique mixing barrel structure, high efficiency blending, no dead ends. Using stainless steel material, prevent the mixing materials from being polluted.

The inside and outside of machine are polished. Mixing the materials evenly and apply to a wide range of fields. It also can be equipped with the compulsory mixer, which is according to the users demand. It is suitable for powder, blocks and etc. In addition, the machine is also equipped with a timing device, you can control the material mixing time.

TECHNICAL PARAMETER

| MODEL | VH-1000 |
|-----------------------|--|
| Mixing Coefficient | ~ 35% |
| Maximum Mixing Volume | 350kg/ batch (weight 1:1) |
| Mixing Time | 5-20min |
| Cylinder Speed | ~ 9r/min (variable frequency speed regulation) |
| Turning Height | 2600mm |
| Equipped Power | 4kw |
| Power Source | 380V 50Hz |
| Weight | 600kg |
| External Dimension | W 2700 x D 1120 x H 2300mm |
| Charging Mode | Manual or vacuum feeding |

ELECTRONIC PART LIST

| NO. | NAME | MODEL | QTY | BRAND |
|-----|------------------------|---------------------------------------|-----|-----------------|
| 1 | Barrel | 304 3mm: Mirror + brushed | 3 | Daming China |
| 2 | Cylinder Liner | A3 δ 12mm | 2 | Kanghua China |
| 3 | Half Shaft | A3 ϕ 80mm | 2 | Kanghua China |
| 4 | Half Shaft Sleeve | ϕ 93 \times 13mm Seamless pipe | 2 | Kanghua China |
| 5 | Main Frame | A3 8 Steel channel | 7 | Kanghua China |
| 6 | Outsourcing | 304 1.2mm | 8 | Daming China |
| 7 | Butterfly Valve | 304 ϕ 200 | 1 | Changzhou China |
| 8 | Sealing Element | 22 \times 19mm Silicone rubber | 2 | Hongye China |
| 9 | Hybrid Machine | Y90L1-4 4kw | 1 | Dazhong China |
| 10 | Reduction Gear | wpa135 40: 1 | 1 | Xiaoshan China |
| 11 | Belt Pulley | HT150 | 2 | Self-control |
| 12 | Sprocket Wheel | 3/4" 40Z、15Z | 2 | Jiucheng China |
| 13 | Bearing, Shaft Housing | P1315 | 4 | Harbin |
| 14 | Circuit Breaker | DZ47-63/3P20A | 1 | Huadong China |
| 15 | Ac Contactor | 3TB4017/380V | 1 | Huadong China |
| 16 | Thermal Relay | 3UA59/3-6.2A | 1 | Huadong China |
| 17 | Button | LAY3-11 | 2 | Huadong China |
| 18 | Signal Lamp | AD16-22D/31/380V | 3 | Huadong China |
| 19 | Time Relay | JS14S-999/380V | 1 | Huadong China |
| 20 | Frequency Changer | 5.5kw | 1 | Overdrive |



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