

**VH-2000**

# Powder Mixing Machine



**EQUIPMENT  
TECHNICAL PARAMETER**

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# VH-2000 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-2000
Mixing Coefficient	Max 35%
Maximum Mixing Volume	700kg/lot
Mixing Time	5-15min
Cylinder Speed	~ 7r/min (Variable frequency speed regulation)
Turning Height	3210mm
Equipped Power	7.5kw
Discharge Method	Manual operation
Power Source	380V 50Hz
Weight	1550kg
External Dimension	W 3480× D 1420×H2700mm
Charging Mode	Manual or vacuum feeding

## ELECTRONIC PART LIST

NO.	NAME	MODEL	QTY	BRAND
1	Barrel	304 3.0mm	3	Wuxi Daming
2	Cylinder Liner	A <sub>3</sub> δ12mm	2	Nanjing Kanghua
3	Half Shaft	A <sub>3</sub> φ90mm,	2	Nanjing Kanghua
4	Half Shaft Sleeve	304φ400	1	Nanjing
5	Main Frame	A3 8-12#channel steel	7	Nanjing Kanghua
6	Outsourcing	304-2b stainless steel 1.5mm	8	Wuxi Daming
7	Butterfly Valve	304-2b stainless steel φ 200	1	Changzhou Stainless
8	Sealing Element	22×19mm silicone rubber	2	Wujin Hongye
9	Hybrid Machine	Y90L1-4 7.5kw	1	Dazhong Electric
10	Reduction Gear	175 4M 50:1	1	Zhejiang Xiaoshan
11	Belt Pulley	HT150、 100	2	Hanyoo
12	Sprocket Wheel	3/4" 40Z、 15Z	2	Nanjing Jiucheng
13	Bearing, Shaft Housing	1210 1510	4	Harbin
14	Circuit Breaker	DZ47-63/3P20A	1	Chint
15	Ac Contactor	3TB4017/380V	1	Chint
16	Thermal Relay	3UA59/3-6.2A	1	Chint
17	Button	LAY3-11	2	Chint
18	Signal Lamp	AD16-22D/31/380V	3	Chint
19	Time Relay	JS14S-999/380V	1	Chint



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