

VH-1500

Powder Mixing Machine



**EQUIPMENT
TECHNICAL PARAMETER**

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VH-1500 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-1500
Mixing coefficient	Max 35%
Maximum mixing volume	500kg/lot
Mixing time	5-20min
Cylinder speed	~ 8r/min (Variable frequency speed regulation)
Turning height	3100mm
Equipped power	5.5kw
Discharge method	Manual operation
Power source	380V 50Hz
Weight	800kg
External dimension	W 3300× D 1240×H2700mm
Charging mode	Manual or vacuum feeding

ELECTRONIC PART LIST

NO.	NAME	MODEL	QTY	BRAND
1	Barrel	304 3mm: Mirror + brushed	3	Wuxi Daming
2	Cylinder liner	A3 δ 12mm	2	Nanjing Kanghua
3	Half shaft	A3 ϕ 80mm	2	Nanjing Kanghua
4	Half shaft sleeve	ϕ 93 \times 13mm Seamless pipe	2	Nanjing Kanghua
5	Main frame	A3 8 Steel channel	7	Nanjing Kanghua
6	Outsourcing	304 1.2mm	8	Wuxi Daming
7	Butterfly valve	304 ϕ 200	1	Changzhou
8	Sealing element	22 \times 19mm Silicone rubber	2	Wujin Hongye
9	Hybrid machine	Y90L1-4 4kw	1	Dazhong
10	Reduction gear	wpa135 40: 1	1	Zhejiang Xiaoshan
11	Belt pulley	HT150	2	Self-control
12	Sprocket wheel	3/4" 40Z、15Z	2	Nanjing Jiucheng
13	Bearing, shaft housing	P1315	4	Harbin
14	Circuit breaker	DZ47-63/3P20A	1	Shanghai Huadong
15	Ac contactor	3TB4017/380V	1	Shanghai Huadong
16	Thermal relay	3UA59/3-6.2A	1	Shanghai Huadong
17	Button	LAY3-11	2	Shanghai Huadong
18	Signal lamp	AD16-22D/31/380V	3	Shanghai Huadong
19	Time relay	JS14S-999/380V	1	Shanghai Huadong



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