

# DF-50 Powder Filling Machine



**EQUIPMENT  
TECHNICAL PARAMETER**

**南京翰洋智能设备有限公司**  
NANJING HANYOO PHARMATECH CO., LTD.



# DF-50 Powder Filling Machine



---

## MACHINE INTRODUCTION

This machine is suitable for chemical, food, agricultural and sideline products and other industries of powder, small granular material quantitative small package, such as: pesticides, veterinary drugs, disinfectants, laundry detergent, grain, spices, monosodium glutamate, sugar, additives and so on.

## MACHINE FEATURES

1. Microcomputer control, accurate dosing, adjustable parameters, error can be automatically corrected.
2. High processing precision of filling parts, good interchangeability, reasonable grading.
3. Modular design, flexible combination, automatic feeding device, bagging device and anti-leakage device can be selected according to the needs.
4. Small wear and tear of rolling bearings, strong and weak power separation, no interference, high reliability, wide use.

## TECHNICAL PARAMETERS

MODEL	DF-50
Filling Specifications	1-50g
Filling Speed	1500-2000 bag/hour
Filling Precision	±1%
Overall Dimensions	L×W×H (600×400×860)mm
Power Supply · Power	AC220V 900W
Weight	80kg

## ELECTRONIC PART LIST

NO.	NAME	MODEL	QTY	PRODUCERS
1	Stainless Steel Frame	Stainless Steels	1	hanyoo
2	Reduction Motor	0.4kw	1	Taiwan Wanxin
3	Stepping Motor		1	Changzhou BMW
4	Hopper	Stainless Steels304	1	hanyoo
5	Ac Contactor	CJXI-12	2	Chint Electric
6	Thermal Overload Relay	NR4	2	Chint Electric
7	Air Switch	4P/16A	1	Chint Electric
8	Fuse Holder	RT18-32	1	hanyoo
9	Fuseholder 2	RT14-20	1	hanyoo
10	Glue Plate	PVC	1	hanyoo
11	Air Plug 3 Pole	Y2M-3	1	hanyoo
12	Aviation Plug 4 Pole	Y2M-4	1	hanyoo
13	Aviation Plug 14 Pole	Y2M-14	3	hanyoo
14	White Plug 3 Pole	XS12-3	1	hanyoo
15	White Plug 4-Pole	XS12-4	1	hanyoo
16	Transformer R-10		1	hanyoo
17	Main Board		1	hanyoo
18	Sensor	L6C	1	AVIC Electronics
19	Sensor Adjustment Board		1	hanyoo
20	Weighing Frame		1	ZHEJIANG
21	Scales		1	ZHEJIANG
22	Keyboards		1	hanyoo
23	Cables	100	1	hanyoo

The banner features a dark blue background with several white line-art icons related to medicine and healthcare. These include a blister pack of pills, a medicine bottle with a cross, a pill being split, a pill bottle, two pills, a syringe, and another blister pack.

# **HANYOO**

**翰洋科技**

Add:No.380 Sanqiaogeng,Gaochun District,Nanjing,China

Tel:+86-025-5621 6295

[Http://www.hanyoopm.com](http://www.hanyoopm.com)