

## UF 'Automatic Capsule Filling Machine



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## I .INTRODUCTION

SD Series automatic capsule filling machine is a semi turning, hole platen type filling machine. Its characteristics are advanced structure, modern design, accurate dosage, adjustable portion, safety operation and frequency register (see diagram 1). From 00# to 5# of hard plastic capsules and A B C D E over stable capsules can be filled using different specifications of moulds, and then it can be single closing ease pill and the same to close the powder and pellet.



Diagram1 overall shape

## II . MAIN TECHNICAL PARAMETERS

Power: 220V three phases 4wires 50HZ	Water supply pressure: 0.4Mpa
Suitable capsule size: No.00 .0 .1 .2 .3 .4 .5	Water flow rate: 0.25m <sup>3</sup> /h
Total power: 6.5KW	Inner diameter of water supply pipe: 16mm
Main motor power: 1.5kw	Inner diameter of water outlet pipe: 32mm
Capsule processing rate≥98%	Size :970×820×1900mm
Degree of vacuum (−0.04)−0.08MPa	Weight:800kg
Operation conditions requirement: temperature 21℃±3℃ Relative humidity: 45-65%	
Supply air requirement: with exhaustment over 360m <sup>3</sup> /h of dust collector for industry	

In order to improve operation condition, recommended place the dust collector and circle water-case in the segregate working-room.

## III.PACKING LIST

NO.	NAME	QUANTITY
1.	FILLING MACHINE	ONE
2.	DUST COLLECTED	ONE
3.	VACUUM PUMP	ONE
4.	MOULD (TOOL CASE)	ONE
5.	DOSAGE TRAY CASE	ONE
6.	CERTIFICATE OF QUALITY	ONE
7.	FREQUENCY REGUIST OPERATION MANUAL	ONE
8.	FILLING MACHINE OPERATION MAINTENANCE MANUAL	ONE

All products should be subjected to any change without notification.  
Please don't hesitate to contact us if have any questions.



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