

Zhoushan Jinqi Food Machinery Co., LTD

An 18-head thick sauce filling machine

Equipment

Introduction



**Honesty for this, the first behave,
then work**

18-head thick sauce filling machine (JQNJ-18)

18 Head Thick sauce filling machine Using plunger filling method, accurate filling, suitable for three-four rotary glass bottles, medium temperature filling fruit tea, fruit juice, chili sauce, sesame sauce, sesame paste, tomato sauce and cream, etc.



structure of equipment

JQNJ-18 thick sauce filling machine is composed of transmission and irrigation mechanism, transmission, control, filling sauce, electrical appliances, pneumatic and other parts.

one. Filling part:

This part consists of material cylinder device, filling valve, valve controller, filling table, plunger lifting track, gear, worm gear transmission and empty tank transmission system.



two. The transmission is driven by a 3KW motor, which is driven from the upper gear of the gearbox to the large gear of the irrigation machine, reaching the rotating transmission, and reaching the suction and jam by lifting the cam and connecting the upper plunger. Then by 18 sauce valve, under the action of electrical appliances, cylinders to achieve the purpose of switching sauce.

three. The material cylinder part is composed of pneumatic disc valve, liquid level controller, material cylinder stirring, liquid level indicator, and 18 chating valves, etc.

four. The empty tank is fed by the tank conveyor belt (driven by the drive chain), through the non-distance nylon screw rod sub-tank, and then through the tank wheel to the filling machine in the tank holder from the rotary wheel to the delivery wheel to enter the next process.

Address: Shenjiamen, Dayan Biological Park, Putuo District, Zhoushan City, Zhejiang Province, China
Address: Da Gan Biological Garden, ShenJiaMen, PuTuo District Zhou Shan City, ZheJiang Province, P.R China

URL /Web:www.93jq.com Email box / E-mail:zsjq_sp@163.com

Tel: + 86-(0) 580-3694238 Fax / Fax: + 86- (0) 580-3695017

five. This machine is provided with some pneumatic devices to control the disc valve and open the chating valve.

six. The electrical unit of this machine is composed of frequency variable governor, electromagnetic reversing valve, operation box and point moving trolley device, and the whole machine is easy to operate and maintain.

Main technical parameters:

Number of filling heads: 1 8

Production capacity: 80-200 cans / min

Applicable tank height: 39-120mm

Applicable tank diameter: Φ 52.2-99 mm

Motor power: 3 kW

Stirring motor power: 0.55KW

Overall dimensions: 2140mm * 2040mm * 2300mm

Overall weight: 1.5T

Electrical configuration

A. Touch screen: dimension control	B. PLC: Dimension control
C. Frequency converter: sine	D. proximity switch: Yifu door
E. Switch power supply: Ming Wei	F. Relay: Omron
G. Circuit breaker: Chint	H. Pressure reducing valve: Yadker
I. Power switch: Chint	J. Contactor: Chint
K. Three-phase motor: Luan Xinshun	L. Welded pneumatic disc valve: square square
M. Cylinder: Yade passenger	N. Solenoid valve: Yarker

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