

GT4A68 Pneumatic can seamer

Jiujiang Yixin Machinery CO.,LTD Address: : Jiujiang City,Jiangxi Province,China Phone:+86-0792-8356799 Mobile:+86-13767259426 Website:www.jx-yixin.com/en

Content

1.	Function1
2.	Technical parameters and specification 2
3.	Driving system and structure······2
4.	Adjustment······3
5.	Lubrication······4
6.	Installation······5

I.Function

This can seamer is mainly used to seal tin can for food,medicine,chemical and so on. It apply four rollers sealing, so it is high-capacity, low noise, and tight seam.

II. Technical parameters and specification

Capacity: 30-40cpm Diameter: 50-180mm Height: 300mm Power: 1.5KW Revolution speed: 1400r/min

Size:720X520X1760

Weight:450kg

III.Driving system and structure(in driving drawing)

While racing,2 drive 3,then 3 drive 4,gear 5 drive 8,gear 6 drive 11 which is on clutch pin 10.So 9 and 11 rotate surrounding fixed axis 7 in different velocity.

While can sealing,put footplate 12 down,then clucth up,10 insert 13 and drive 13 rotating with feeding cam14 and 15. Because there is Sealing device on 8,thus sealing roller 16 and 17 do feed sealing as per 14 and 15 cam on 8.14 and 15 rotate 180 ° surrounding 8,then 13 deviate with 10 automatically,then insert in to 8.When the machine back from

1

IV.Adjustment

The can body and lid must be sealed after several times revolution of first and second rollers on the lid.Operator should adjust the positioning device on the worktable as per the diameter of the can, so as to seal the can.

When you adjust the 4 rollers,2 rollers are first roller,2 are second, you should adjust first rollers at first and make second rollers not contacting with sealing mold, when you think the first rollers can seal well, then you test the second rollers.

majiist bolt

bolt

V.Lubrication

The oil pool in the picture, lubricate for twice one shift.(marked by white arrow)

The oil nozzles in the picture, lubricate for once one shift at least. (marked by white arrow)

4

VI.Installation

Install on the prepared cement groundwork, and use foundation bolt to fix it, so as to keep level. Before run it, should check whether bolt loose or not, each part lubricate enough or not, whether there is abnormal noise, and close the enclosure. Complement

For the rollers, "4A6 72.9" rollers is for the two small cans.

"4A6 98.9" rollers is for the two big cans.

How to tell first rollders?

The groove shape of first roller is more narrow than second roller.

The four rollers on the machine, that must be set like this: one first roller, one second roller, one first roller, one second roller.



JIUJIANG YIXIN MACHINERY CO.,LTD

CONTACT NAME: JERRY

PHONE: +86-0792-8356799

FAX: +86-0792-8352666

EMAIL: jerry@jjyixin.cn

WEBSITE: www.jx-yixin.com

CERTIFICATE OF COMPLIANCE

TYPE:GT4A68 NAME:CAN SEAMER FACOTORY NUMBER:010160

JIUJIANG YIXIN MACHINERY CO.,LTD