

RIDERS STAR GROUP LTD.

COMPANY PROFILE

We help businesses find and set up the best machines for their work. We have a lot of experience in this area and we only sell high-quality equipment. We also offer training to help your team use the machines properly.

Our goal is to make your business more efficient and successful.

MORE INFO

www.ridersgroupbd.com

CONTACT US

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YOUR GATEWAY
TO
RIDERS GROUP
INDUSTRIAL
EXCELLENCE



RIDERS Star Group Ltd.

Mobile: +8801989699314 Address: 3/A, Fair Plaza, Level-10 Mirpur-1, Dhaka-1216

R.Riders Group Ltd. provides full-service support for industrial machinery,
Including sourcing, buying, delivery, installation, warranty, and training.

We help new entrepreneurs and businesses achieve their
Goals with complete solutions.

Automatic Cup Filling & Sealing Machine



Filling Sealing Machine Specification

Introduction

This machine is specially designed for liquid and semi-liquid products to be filled and sealed with plastic cups. Our cup filling and sealing machines are applied with world-famous electrical and pneumatic components. All the material contact parts are made of high-quality stainless steel SUS304. Note: This machine will be produced according to your requirements, picture for reference only. According to the customer request, provides the special design. The machine disposition may make the choice.

Work Process

Cup loading	Cups loading one by one; Pneumatic cylinder control; 2 cup loading holes in one line.
Filling	Easy to open and close for each tank. Piston filling type for each filling head. All parts/tubes in contact with the product are made of SUS304.
UV sterilization	Sterilize the cups and products.
Date printing	Ribbon printer to print date or lot number.
First sealing	2 copper sealing heads; Temperature is adjustable: 0~400C; Pneumatic cylinder control.
Second sealing	2 copper sealing heads; Temperature is adjustable: 0~400C; Pneumatic cylinder control.
Cutting lid material	Cutter made of stainless steel. Pneumatic cylinder control.
Lid waste rewinding	Automatic rewinding waste lid material. Sealed cups drop down. Finished cups automatic drop down.

Part Lists

No	Parts Brand
1	Cylinder - SMUK
2	Valve - SMUK
3	Temperature Controller - Huibang
4	Heating Pipe - GongChuang
5	Switch - CHINT
6	Motor - Lichao
7	Reducer - Intalok
8	Slicer - JinXiu
9	PLC - Omron
10	Intermediate Relay - Omron



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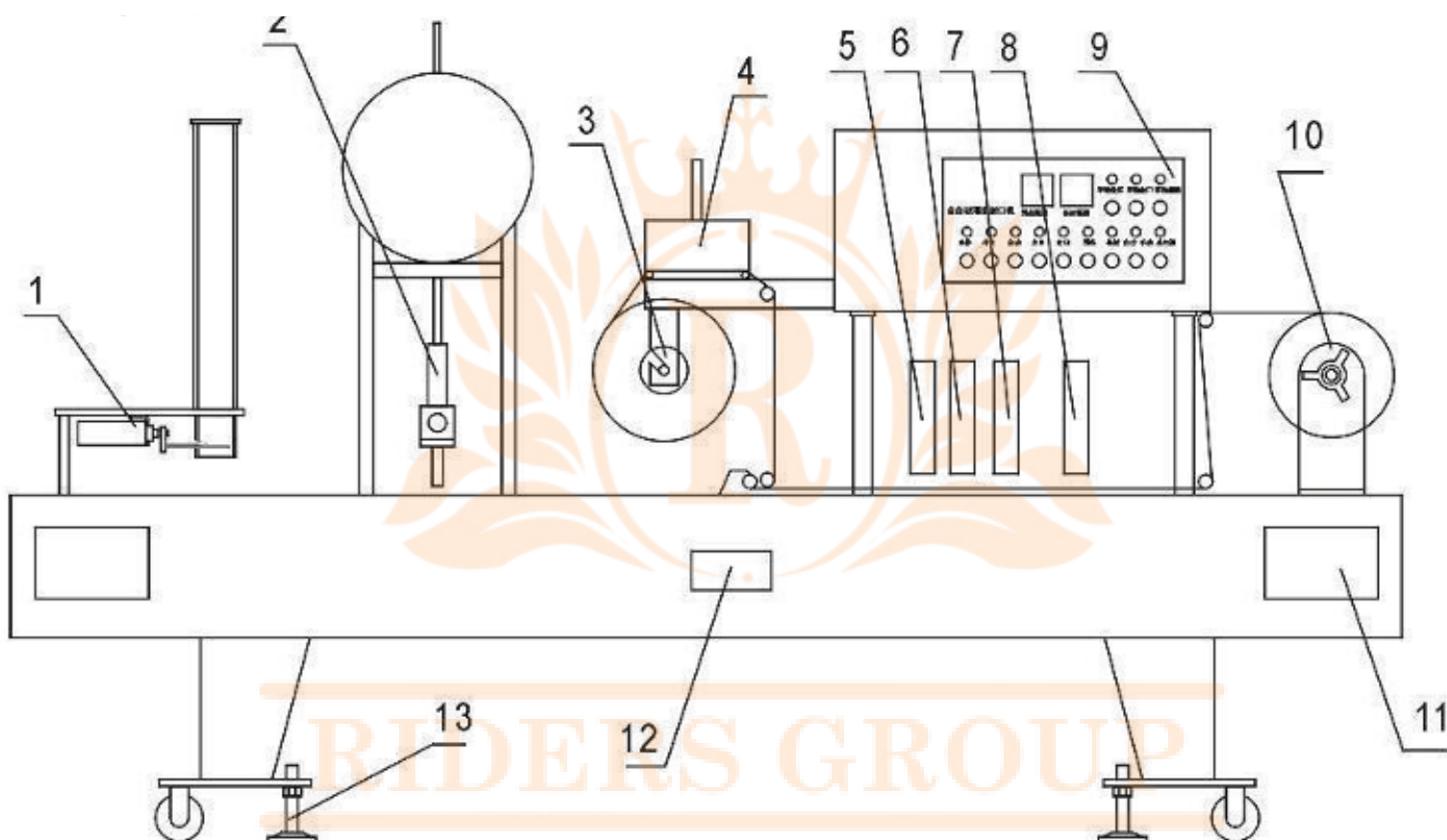
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Structure (Reference only)

1	Cups loading system
2	Filling hopper
3	Filling system
4	Foils loading system
5	First sealing
6	Second sealing
7	Control box
8	Driving system
9	Liquid waste exit
10	Supporting foot
11	Driver system
12	Waste product outlet
13	Support foot and wheel



Technical Parameters	Details
Model	GWC-R2
Filling Nozzles	2 pieces
Top Capacity	2000 cups/hour
Filling Volume	0~300ml (customizable)
Accurate Error	1~2%
Power	2.5 kW
Voltage	220/380 V
Sealing Temperature	0~400 °C
Air Consumption	0.65 m ³ /min
Weight	300 kg
Dimensions	2200 × 600 × 1700 mm
Wooden Case Dimensions	2300 × 700 × 1800 mm

Quality Assurance

Each machine with a strict inspection before out of storage. Each machine uses a large number of stainless steel SUS304. Each machine uses good quality electric elements. After-sales service commitment: after one month, 3 months... We will return by phone or mail. The warranty time is one year. Within the Warranty period, if under the usage of instruction sheet, any product is broken or damaged, we will offer the repair service for free or replace for free, but clients pay for the freight from China to the local place. If need our engineer go to help, clients pay for the freight of round-trip. Besides the warranty days, we continue to provide life-long maintenance services.

Packing List

Name	Model/Quantity
Filling Sealing Machine	1
Operation Instruction	1
Hexagon Ring Spanner M4	1
Hexagon Ring Spanner M5	1
Hexagon Ring Spanner M6	1
Hexagon Ring Spanner M8	1
Hexagon Ring Spanner M10	1
Six Angle Wrench 14—17mm	1
Six Angle Wrench 19—22mm	1
Six Angle Wrench 24—30mm	1
Thermocouple K type 1.0m	1
Electrical Heated Tube Φ12x70 220V 180W	2



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ABOUT US

Riders Star Group Ltd. is your premier destination for sourcing, importing, and installing top-quality business machinery. With over **9 years** of experience in the industry, we've established ourselves as a trusted partner for businesses seeking reliable and efficient equipment.

Our commitment to excellence is reflected in every aspect of our services. From the moment you choose a machine to its installation and ongoing support, we're dedicated to ensuring your complete satisfaction. We offer a wide range of products, each backed by a **guarantee** of quality and performance.

Our team of experts is always available to provide **comprehensive training** on your new equipment, empowering your staff to maximize its potential.

Led by **Md. Towhidur Rahman**, CEO, Riders Star Group Ltd. is committed to delivering exceptional value and service to our customers.