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Company Profile

DGAX is a main manufacturer of high-speed precise counting packaging equipment based in China.

With more than 10 years development in the packing industry, We commit to research and development, manufacturing and production, has a wealth experience on intelligent packaging system integration solutions . Our solutions can be optimized for different customer requirements and environments.

At AX-Pack, we help you find the right product to fit eachwork scene and application, so that help you reduce humaneffort and improve efficiency. You will also receive superiorafter-sales service from us!



Company Profile

Our Visual Counting Packaging Machine covers lots of different industry such as:

All kinds of hardware parts,fastener,plastic granules,silicone rubber,O-ring,3C precision screws,connector,auto parts,electronic components,special-shaped parts,cosmetic,food and medical industry.



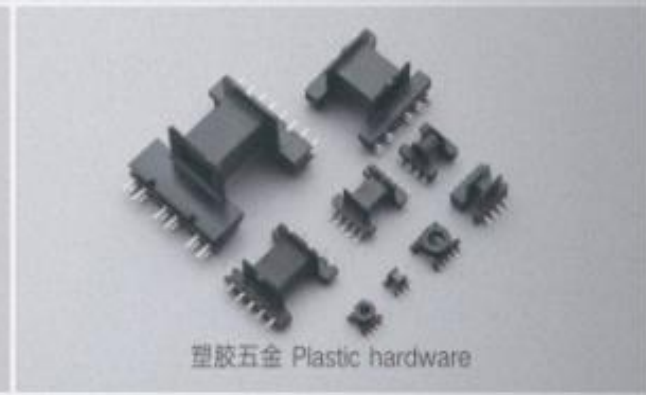
Packing samples



轴类 Shaft



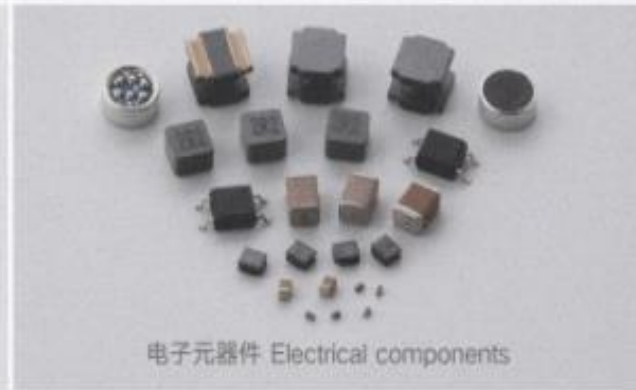
电源配件 Power accessories



塑胶五金 Plastic hardware



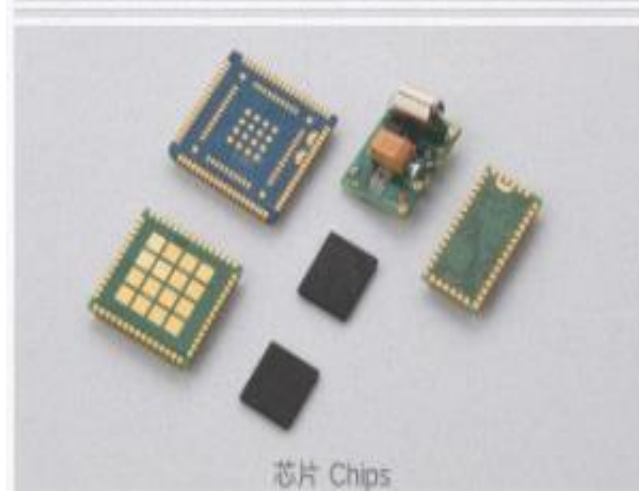
被动元器件 Passive components



电子元件 Electrical components



换向器 Commutator



芯片 Chips



其他 Other parts



编带 Braid



➤ Part 2 | product introduction

产品介绍

The content and demand of customer

I.The goal: To achieve high speed counting & packing.

II.Product kind: O ring...

III.Packing speed:3-4bag (according to size difference of real product)

IV.The accuracy : $\leq 0.2\%$,no minus QTY;



Parameter

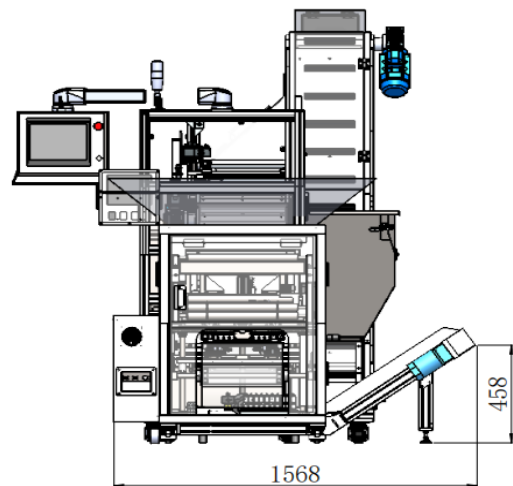
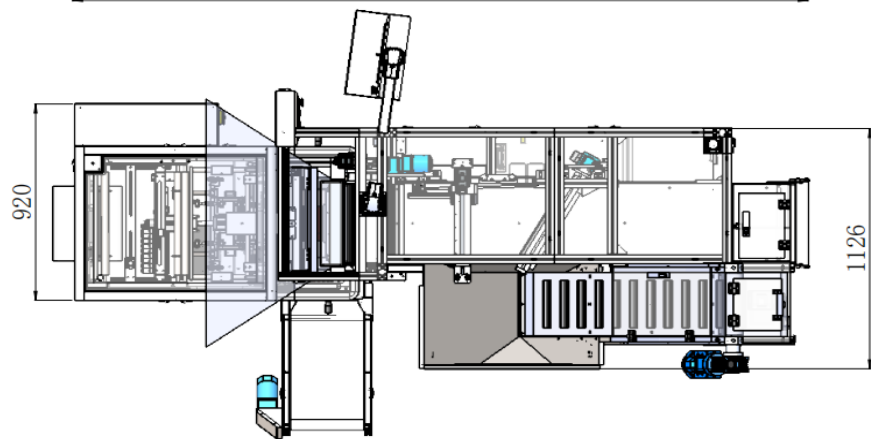
Model	AX-MFQ35
Applicable material types	O ring,rubber parts
Applicable size	10-50mm
Efficiency	3000-5000pcs/min
Accuracy	0.1-0.2%,no minus quantity （depends on different parts）
Bag Width range mm	150-350mm (Model: AX-T35)
Bag Length range mm	Within 450mm
Packing Material	PE tubular film
Power supply	AC220V+10% 50HZ/60HZ
Air source supply	0.5-0.6MPA

Visual Counting Packaging Machine

Specialized in O RING, Rubber parts



GJM20+编号



全部 6.3

二维码区

						材料	材质 <未指定>				
标记	处数	分区	更改文件号	签名	日期	阶 段	数量	套数	比例	项目编号	
未注线性公差GB/T1804-M;未注形位公差GB/T1184-H						S	1	1	1:20	项目名称	
设计		2022/5/9	标准化			设备名称			图纸编号		
校核			工艺			共 1 张 第 1 张			版本号	1.0	零件名称
审核			批准								点数包装

Product Introduction

maximum overlap pcs:6

CCD vision counting High Accuracy High efficiency

1PCS



2PCS



3PCS



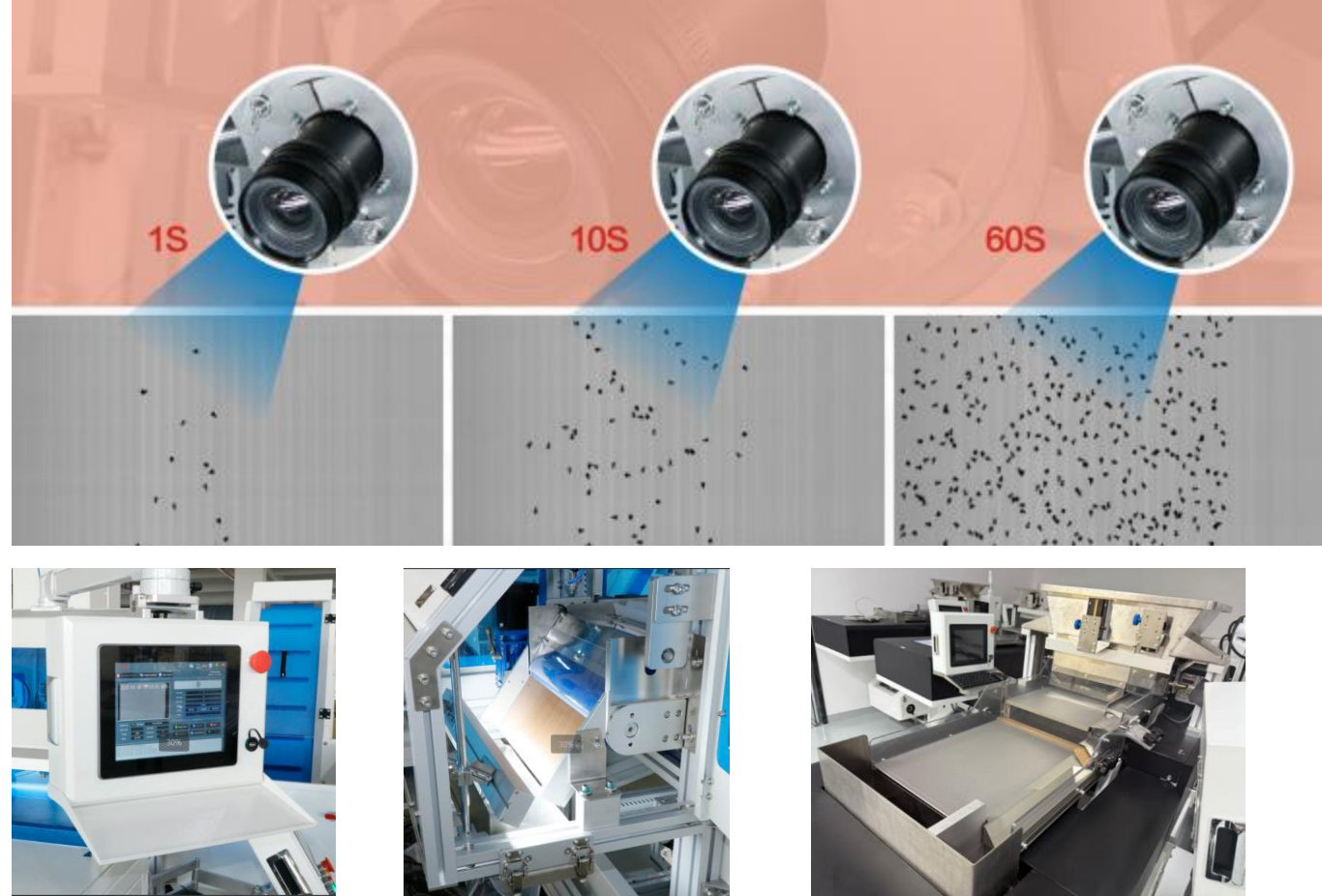
Product Introduction

Precision: It has the leading high precision in the field of industrial counting.

(The counting accuracy of silver contact products can even reach more than 99.95%).

Flexible: Features one-click cleaning and rapid switching of counting materials, suitable for today's industrial production environments with multi-variety, small-batch counting and packaging formats.

Intelligent: The equipment features advanced self-learning capabilities, enabling automatic recognition of counting object parameters. With minimal manual adjustment and saving, the settings can be easily retrieved for future use.



Fast: High-speed counting speed. For fine particles (such as shirt buttons, silver contacts, mobile phone screws, etc.), the counting efficiency can reach up to 30,000 particles/minute under the premise of accurate counting.

Whole Line Introduction

Principle:

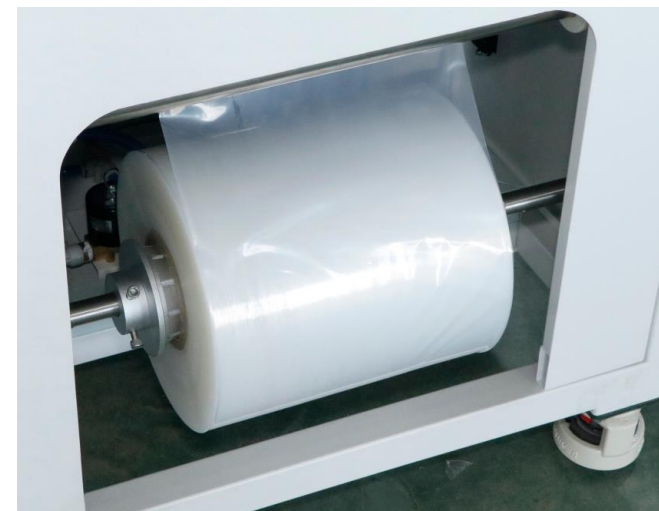
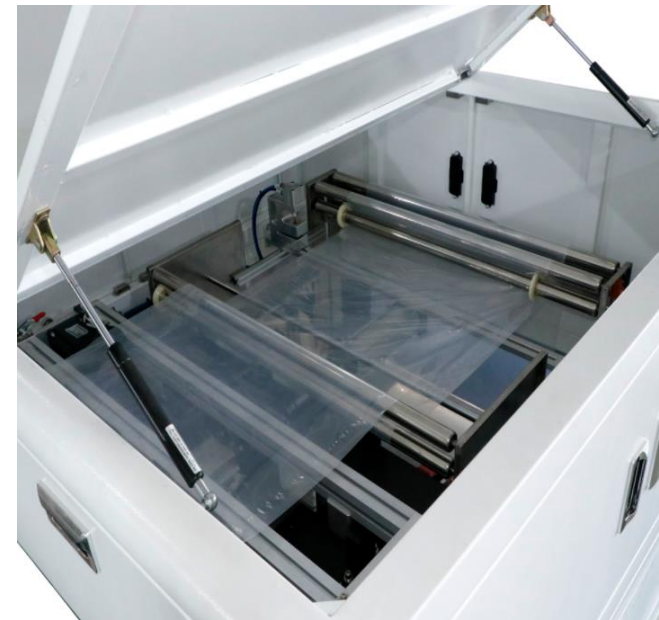
- Staff manual pouring materials to storage hopper of feeding machine.
 - Automatic feeding material to counting machine.
 - Using flat conveyor belt to send and separate O ring, with an automatic metal plate to control final QTY well.
 - After reach preset Packing Machine work, bag cutting, opening, filling, sealing.
 - Automatic sending packed samples by conveyor belt.
-
- High speed CCD image head, the program calculates the product area and then reflects the product quantity on the display screen, After reaching the preset quantity, it will automatically stop blanking and start the packaging machine.

Characteristic of Tubular PE film Packaging Machine

- Packaging materials: Rolling PE film
- Advantage: strong versatility to fit different size,econoical and environmental PE material
- Bag making size:
the width of the bag within 150-350mm (Model:AX-T35)
(the width can be adjusted by changing the funnel)
The length of the bag is within 450mm
(the length can be adjusted on the display screen);
- Weight range: maximum within 5kg (standard)
- Cutting method: flat knife cutting;
- Sealing embossing: instant heating sealing

Please note that we have different model to meet requirements on bag.

Above is what we suggest,if it is not workable,please let us know.



Sample bag



Neat cutting

Thermal Transfer Overprinter



Directly print information on bag instead of traditional label.

Brand of Chinese
Max printed area (50mm*70mm)

Brand of "VideoJet"
printed area(100*100mm)



Instant Labeling Machine



Printed area: 10x10cm

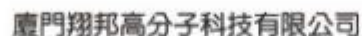


➤ Part 3 | Our partners

合作伙伴

部分合作伙伴

Some partners



Application Site|应用现场



**Thank you and look forward to
our cooperation!**
感谢观看!

AX-PACK 安翔智能

