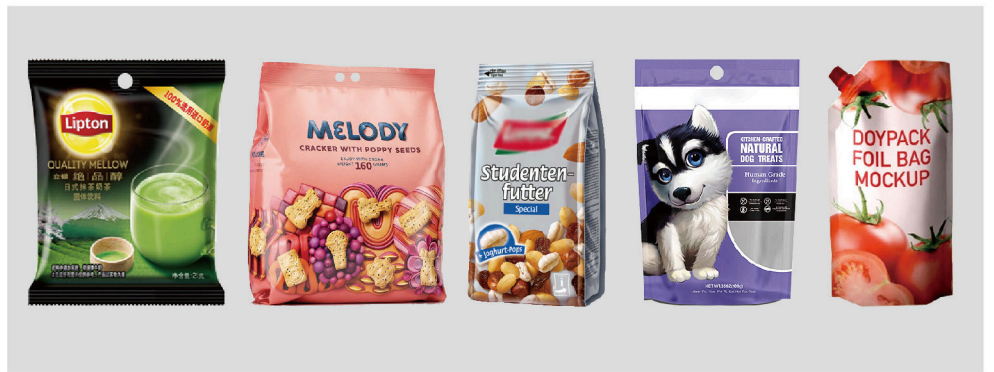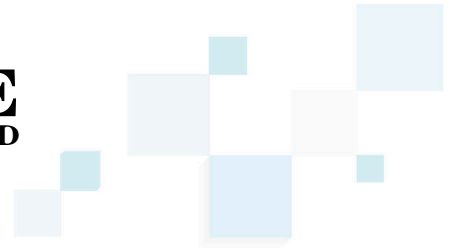# PACKAGING MACHINE
CHINA LOONG PACKAGING MACHINE CO., LTD

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PRODUCTS CATALOGUE

Focus on Automatic Packaging Solution

COMPANY INTRODUCTION

China Loong Packaging Machine Co., Ltd. was founded in 2004 and is headquartered in the most economically dynamic Guangzhou Economic and Technological Development Zone in southern China. After years of development, we have grown from a packaging machinery company with a research and development center to a pioneer in the field of robot packaging technology. In order to provide first-class service, Loong Packaging Machine is committed to innovation and has demonstrated outstanding capabilities in developing solutions for different industries such as water, carbonated beverages, hot canned beverages, ultra clean cold chain, ultra clean room temperature, ultra clean medium temperature sterile filling daily chemical products, oil seasonings, and various types of food to meet various process requirements.

Loong Packaging Machine always adheres to the concept of 'serving you' and is committed to becoming a leading global provider of comprehensive packaging machinery solutions through continuous technological innovation, management innovation, and service innovation. From providing automation solutions for manufacturing enterprises to offering next-generation intelligent workshop and factory solutions based on information technology, Loong Packaging Machine always adheres to the concept of "serving you" and keeps up with the times.

With years of experience and a deep understanding of industrial production processes, Loong Packaging Machine has developed an intelligent packaging system. The company continuously invests in research and development, providing comprehensive solutions for global customers: filling series, barreled water series, blowing and rotating series, labeling series, conveying series, intelligent workshop, automated production line, software and hardware equipment, product process improvement, top-level planning and design of intelligent factories, water treatment and beverage pretreatment systems The comprehensive packaging line for PET blow bottles and liquid products, and the secondary packaging social security series, and single machine equipment can meet the needs of customers in the entire value chain of product research and development, procurement, manufacturing, packaging, warehousing, logistics, distribution, consumption, etc.

CATALOG

水平式给袋式 Horizontal Doypack Packing Machine

ZE-全自动给袋式粉末包装机
ZE-AUTOMATIC DOYPACK PACKING MACHINE FOR POWDER

【适用范围】SCOPE OF APPLICATION

适合面粉、药粉、绿茶粉、巧克力粉、烘焙粉、金属粉、碳粉、矿石粉等。
Suitable for different kinds of powder product. Like tea powder, milk powder, flour, medical powder , chemical powder etc.

(四边封) 4 sides seal bag	(自立袋) Doypack bag	(拉链袋) Zipper bag	(八边烫自立袋) Flat bottom stand up bag	(异型袋) Irregular shape bag	(风琴M型袋) Premade M shape bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.体积小,重量轻,可上电梯,没有使用场地限制。
2.四道工序操作,故障率低,稳定性高。
3.生产速度快,可方便组合,速度最快可达50~60包/分钟。
4.一键操作,开机即能使用,无需专业人员。
5.更换袋型无需增加配件,兼容性好,适合各种异型袋。

1. Different machine models available to meet a wide range premade bag size.
2. Customized main machine structure for various kinds of bag shape. Like doypack zipper bag, 4 side seal bag, stand up bag and irregular bag, ect.
3. Multiple working station to meet full automatic process of bag pickup, date printing, bag opening, filling, bag arranging, sealing and output.
4. With upgrade PLC control system, machine is easy for operation on touch screen of parameter setting.
5. Machine machine can equipment with different metering system like weigher, liquid pump, auger filler, bucket chain for different kinds of product filling and packing in premade bag.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-160HPF	ZE-210HPF	ZE-260HPF	ZE-320HPF
包装宽度(Bag width)	80×160mm	90×210mm	150×260mm	200×320mm
包装长度(Bag length)	100×190mm	110×330mm	150×400mm	150×500mm
包装速度(Packing speed)	20-70bags/min	20-60bags/min	10-60bags/min	10-50bags/min
计量范围(Measuring range)	5~300ml	50~1000ml	200~2000ml	500~3000ml
功率(Power)	3kw50Hz	3.5kw50Hz	3.5kw50Hz	3.5kw50Hz
电源电压(Voltage)	220/380V	220/380V	220/380V	220/380V
耗气量(Air consumption)	0.5m³	0.5m³	0.7m³	0.7m³
净重(Weight)	600KG	900KG	1100KG	1500KG
设备尺寸(Size)	(L)1400×(W)900×(H)1050mm	(L)2150×(W)1350×(H)1300mm	(L)2450×(W)1350×(H)1350mm	(L)2800×(W)1350×(H)1350mm

ZE-全自动给袋式液体包装机
ZE-AUTOMATIC DOYPACK PACKING MACHINE FOR LIQUID

【适用范围】SCOPE OF APPLICATION

液体类物料，如：纯净水、油、果酱、汤药、洗涤剂、化工液体等。

Suitable for different kinds of liquid products. Like juice, sauces, oil, liquid detergent, gel, medical liquid ect.

| (四边封)
4 sides seal bag | (自立袋)
Doypack bag | (拉链袋)
Zipper bag | (带吸嘴自立袋)
Stand up pouch with spout | (异型袋)
Irregular shape bag |

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.体积小，重量轻，可上电梯，没有使用场地限制。
2.四道工序操作，故障率低，稳定性高。
3.生产速度快，可方便组合，速度最快可达70包/分钟。
4.一键操作，开机即能使用，无需专业人员。
5.更换袋型无需增加配件，兼容性好，适合各种异型袋。

1. Different machine models available to meet a wide range premade bag size.
2. Customized main machine structure for various kinds of bag shape. Like doypack zipper bag, 4 side seal bag, stand up bag and irregular bag, ect.
3. Multiple working station to meet full automatic process of bag pickup, date printing, bag opening, filling, bag arranging, sealing and output.
4. With upgrade PLC control system, machine is easy for operation on touch screen of parameter setting.
5. Machine machine can equipment with different metering system like weigher, liquid pump, auger filler, bucket chain for different kinds of product filling and packing in premade bag.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-160HPL	ZE-210HPL	ZE-260HPL	ZE-320HPL
包装宽度(Bag width)	80×160mm	90×210mm	150×260mm	200×320mm
包装长度(Bag length)	100×190mm	110×330mm	150×400mm	150×500mm
包装速度(Packing speed)	20-70bags/min	20-60bags/min	10-60bags/min	10-50bags/min
计量范围(Measuring range)	5~300ml	50~1000ml	200~2000ml	500~3000ml
功率(Power)	3kw50Hz	3.5kw50Hz	3.5kw50Hz	3.5kw50Hz
电源电压(Voltage)	220/380V	220/380V	220/380V	220/380V
耗气量(Air consumption)	0.5m³	0.5m³	0.7m³	0.7m³
净重(Weight)	600KG	900KG	1100KG	1500KG
设备尺寸(Size)	(L)1400×(W)900×(H)1050mm	(L)2150×(W)1350×(H)1300mm	(L)2450×(W)1350×(H)1350mm	(L)2800×(W)1350×(H)1350mm

水平式给袋式 Horizontal Doypack Packing Machine

ZE-全自动给袋式称重包装机

ZE-AUTOMATIC DOYPACK WEIGHING PACKING MACHINE-4 HEAD WEIGHER

【适用范围】SCOPE OF APPLICATION

适合坚果、砂糖、香料、豆类、糖果、活性炭、种子、化学颗粒等。
Suitable for all kind of dry granule products. Like dry fruits, nuts, sugar, salt, beans, candy, chips snacks, seeds, chemical particles and so on.

(四边封)	(自立袋)	(拉链袋)	(八边烫自立袋)	(异型袋)	(风琴M型袋)
4 sides seal bag	Doypack bag	Zipper bag	Flat bottom stand up bag	Irregular shape bag	Premade M shape bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.体积小,重量轻,可上电梯,没有使用场地限制。
2.四道工序操作,故障率低,稳定性高。
3.生产速度快,可方便组合,速度最快可达70包/分钟。
4.一键操作,开机即能使用,无需专业人员。
5.更换袋型无需增加配件,兼容性好,适合各种异型袋。

1. Different machine models available to meet a wide range premade bag size.
2. Customized main machine structure for various kinds of bag shape. Like doypack zipper bag, 4 side seal bag, stand up bag and irregular bag, ect.
3. Multiple working station to meet full automatic process of bag pickup, date printing, bag opening, filling, bag arranging, sealing and output.
4. With upgrade PLC control system, machine is easy for operation on touch screen of parameter setting.
5. Machine machine can equipment with different metering system like weigher, liquid pump, auger filler, bucket chain for different kinds of product filling and packing in premade bag.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-160HPW4	ZE-210HPW4	ZE-260HPW4	ZE-320HPW4
包装宽度(Bag width)	80×160mm	90×210mm	150×260mm	200×320mm
包装长度(Bag length)	100×190mm	110×330mm	150×400mm	150×500mm
包装速度(Packing speed)	20-70bags/min	20-60bags/min	10-60bags/min	10-50bags/min
计量范围(Measuring range)	5~300ml	50~1000ml	200~2000ml	500~3000ml
功率(Power)	3kw50Hz	3.5kw50Hz	3.5kw50Hz	3.5kw50Hz
电源电压(Voltage)	220/380V	220/380V	220/380V	220/380V
耗气量(Air consumption)	0.5m³	0.5m³	0.7m³	0.7m³
净重(Weight)	600KG	900KG	1100KG	1500KG
设备尺寸(Size)	(L)1400×(W)900×(H)1050mm	(L)2150×(W)1350×(H)1300mm	(L)2450×(W)1350×(H)1350mm	(L)2800×(W)1350×(H)1350mm

产品介绍
PRODUCT INTRODUCTION

ZE-全自动给袋式称重包装机
ZE-AUTOMATIC DOYPACK WEIGHING PACKING MACHINE-MULTIHEAD WEIGHER

【适用范围】SCOPE OF APPLICATION

适合坚果、砂糖、香料、豆类、糖果、活性炭、种子、化学颗粒等。
Suitable for all kind of dry granule products. Like dry fruits, nuts, sugar, salt, beans, candy, chips snacks, seeds, chemical particles and so on.

(四边封)	(自立袋)	(拉链袋)	(八边烫自立袋)	(异型袋)	(风琴M型袋)
4 sides seal bag	Doypack bag	Zipper bag	Flat bottom stand up bag	Irregular shape bag	Premade M shape bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.体积小，重量轻，可上电梯，没有使用场地限制。
2.四道工序操作，故障率低，稳定性高。
3.生产速度快，可方便组合，速度最快可达70包/分钟。
4.一键操作，开机即能使用，无需专业人员。
5.更换袋型无需增加配件，兼容性好，适合各种异型袋。

1. Different machine models available to meet a wide range premade bag size.
2. Customized main machine structure for various kinds of bag shape. Like doypack zipper bag, 4 side seal bag, stand up bag and irregular bag, ect.
3. Multiple working station to meet full automatic process of bag pickup, date printing, bag opening, filling, bag arranging, sealing and output.
4. With upgrade PLC control system, machine is easy for operation on touch screen of parameter setting.
5. Machine machine can equipment with different metering system like weigher, liquid pump, auger filler, bucket chain for different kinds of product filling and packing in premade bag.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-160HPW10	ZE-210HPW10	ZE-260HPW10	ZE-320HPW10
包装宽度(Bag width)	80×160mm	90×210mm	150×260mm	200×320mm
包装长度(Bag length)	100×190mm	110×330mm	150×400mm	150×500mm
包装速度(Packing speed)	20-70bags/min	20-60bags/min	10-60bags/min	10-50bags/min
计量范围 (Measuring range)	5~300ml	50~1000ml	200~2000ml	500~3000ml
功率(Power)	3kw50Hz	3.5kw50Hz	3.5kw50Hz	3.5kw50Hz
电源电压 (Voltage)	220/380V	220/380V	220/380V	220/380V
耗气量 (Air consumption)	0.5m³	0.5m³	0.7m³	0.7m³
净重(Weight)	600KG	900KG	1100KG	1500KG
设备尺寸(Size)	(L)1400×(W)900×(H)1050mm	(L)2150×(W)1350×(H)1300mm	(L)2450×(W)1350×(H)1350mm	(L)2800×(W)1350×(H)1350mm

水平式给袋式 Horizontal Doypack Packing Machine

ZE-全自动给袋式链斗包装机

ZE-SEMI-AUTO DOYPACK PACKING MACHINE WITH BUCKET CHAIN CONVEYOR

【适用范围】SCOPE OF APPLICATION

适合各种人工投料的产品。
Suitable for all kinds of products that feeding by manual.

(四边封) 4 sides seal bag	(自立袋) Doypack bag	(拉链袋) Zipper bag	(八边烫自立袋) Flat bottom stand up bag	(异型袋) Irregular shape bag	(风琴M型袋) Premade M shape bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.体积小，重量轻，可上电梯，没有使用场地限制。
2.四道工序操作，故障率低，稳定性高。
3.生产速度快，可方便组合，速度最快可达70包/分钟。
4.一键操作，开机即能使用，无需专业人员。
5.更换袋型无需增加配件，兼容性好，适合各种异型袋。

1. Small size, light weight, elevator accessible, no site restrictions.
2. Four process operation, low failure rate and high stability.
3. Fast production speed, easy combination, the fastest speed up to 70 packages/min.
4. With One-click operation function. It can work after starting, no professional person operation requirement.
5. When you want to replace the packing bag type, there is no need to add any accessories. It has good compatibility and it is suitable for all kinds of special-shaped bags.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-160HPA	ZE-210HPA	ZE-260HPA	ZE-320HPA
包装宽度(Bag width)	80×160mm	90×210mm	150×260mm	200×320mm
包装长度(Bag length)	100×190mm	110×330mm	150×400mm	150×500mm
包装速度(Packing speed)	20-70bags/min	20-60bags/min	10-60bags/min	10-50bags/min
计量范围 (Measuring range)	5~300ml	50~1000ml	200~2000ml	500~3000ml
功率(Power)	3kw50Hz	3.5kw50Hz	3.5kw50Hz	3.5kw50Hz
电源电压(Voltage)	220/380V	220/380V	220/380V	220/380V
耗气量(Air consumption)	0.5m³	0.5m³	0.7m³	0.7m³
净重(Weight)	600KG	900KG	1100KG	1500KG
设备尺寸(Size)	(L)1400×(W)900×(H)1050mm	(L)2150×(W)1350×(H)1300mm	(L)2450×(W)1350×(H)1350mm	(L)2800×(W)1350×(H)1350mm

产品介绍
PRODUCT INTRODUCTION

ZE-大型全自动立式粉末包装机
ZE- AUTOMATIC VERTICAL POWDER PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

粉剂类物料，如：面粉、药粉、烘焙粉、调味粉、蛋白粉、化工粉等。
Flour, medical powder, baking powder, seasoning powder, protein powder, chemical powder, etc.

（背封袋）
Pillow bag

（背封插角）
Gusset bag

（插角打孔袋）
Gusset bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用螺杆式旋转计量料斗,适合粉剂类物料的计量和填充。
2.根据粉末特性可加装扬尘回收装置和止漏装置。
3.PLC控制系统可储存多达10个种类的包装参数,调节操作简易。
4.独立温控系统,温度误差可达±1℃,适合各种复合材质的包装膜。
5.使用双拉膜结构,伺服电机控制,平稳运行,精确度高。
6.光学电眼感应,自动补偿拉膜长度偏差,成品更美观。
7.使用著名品牌电气部件,整体质量有保障,系统稳定,兼容度高,使用寿命长。
8.全自动化程度高,一体完成喂料、称重、填充、制袋、密封、打印日期,基本实现
无人工业化包装。

1. Servo auger filler metering system for accurate powder product measuring.
2. Additional leak-proff device avoid powder dusty around.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-420F	ZEL-520F	ZEL-620F	ZEL-720F
膜宽 (Film width)	150~420mm	180~520mm	220~620mm	260~720mm
袋宽 (Bag width)	65~200mm	80~250mm	100~300mm	120~350mm
袋长 (Bag length)	60~300mm	60~350mm	60~400mm	60~450mm
计量范围(Measuring range)	Max.1200ml	Max.2000ml	Max.3000ml	Max.5000ml
包装速度 (Packing speed)	5-45 bags/min	5-40 bags/min	5-35 bags/min	5-30 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ

大立式包装机-VFFS Vertical Packing Machine

ZE-全自动粉末四边烫包装机
ZE-AUTOMATIC POWDER QUAD SEAL BAG PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适合于各类奶粉、洗衣粉、淀粉、可可粉、腻子粉等粉状物料的自动化包装。

It is suitable for automatic packaging of powdered materials such as milk powder, washing powder, starch, cocoa powder and putty powder.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用螺杆式旋转计量料斗,适合粉剂类物料的计量和填充。
2.根据粉末特性可加装扬尘回收装置和止漏装置。
3.PLC控制系统可储存多达10个种类的包装参数,调节操作简易。
4.独立温控系统,温度误差可达±1℃,适合各种复合材质的包装膜。
5.使用双拉膜结构,伺服电机控制,平稳运行,四边烫自立袋型更美观。
6.光学电眼感应,自动补偿拉膜长度偏差,袋长设定更精准。
7.使用著名品牌电气部件,整体质量有保障,系统稳定,兼容度高,使用寿命长。
8.全自动化程度高,一体完成喂料、称重、填充、制袋、密封、打印日期,基本实现
无人工业化包装。

1. Servo auger filler metering system for accurate powder product measuring.
2. Additional leak-proff device avoid powder dusty around.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film feed structure for stable bag forming of perfect quad seal bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-520TF	ZEL-720TF
计量范围(Measuring range)	Max.1000g	Max.3000g
制袋正面宽度 (Bag front width)	75~130mm	90~160mm
制袋侧面宽度 (Bag side width)	40~80mm	50~100mm
制袋边封宽度 (Bag edge seal width)	5~10mm	5~10mm
制袋长度 (Bag length)	100~380mm	150~480mm
包装速度(Packing speed)	10-40 bags/min	10-40 bags/min
最大包薄膜宽度 (Max. film width)	520mm	680mm
电源电压 (Voltage)	220VAC/50/HZ	220VAC/50/HZ
功率 (Power)	5.5KW	7.5KW

ZE-大型全自动立式颗粒包装机
ZE- AUTOMATIC VERTICAL GRANULE PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

颗粒类物料,如:食盐、白砂糖、坚果、五谷杂粮、小零食以及其他颗粒类产品等。
Suitable for different kinds of granule prodcut. Such as salt, sugar, nuts, grains, snacks and other graunle items.

(背封袋)
Pillow bag

(背封插角)
Gusset bag

(插角打孔袋)
Gusset bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.定制式可调节量杯的计量方式,适合均匀的颗粒类产品的计量包装。
2.可配套Z型上料机或单斗上料机,便于物料自动提升喂料。
3.PLC控制系统可储存多达10个种类的包装参数,调节操作简易。
4.独立温控系统,温度误差可达±1℃,适合各种复合材质的包装膜。
5.使用双拉膜结构,伺服电机控制,平稳运行,精确度高。
6.光学电眼感应,自动补偿拉膜长度偏差,成品更美观。
7.使用著名品牌电气部件,整体质量有保障,系统稳定,兼容度高,使用寿命长。
8.全自动化程度高,一体完成喂料、称重、填充、制袋、密封、打印日期,基本实现无人工业化包装。

1. Movable volumetric cups for metering, cup volume can be adjusted.
2. Optional Z conveyor or single bucket conveyor for product filling.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-420V	ZEL-520V	ZEL-620V	ZEL-720V
膜宽 (Film width)	150~420mm	180~520mm	220~620mm	260~720mm
袋宽 (Bag width)	65~200mm	80~250mm	100~300mm	120~350mm
袋长 (Bag length)	60~300mm	60~350mm	60~400mm	60~450mm
计量范围 (Measuring range)	Max.1200ml	Max.2000ml	Max.3000ml	Max.5000ml
包装速度 (Packing speed)	5-45 bags/min	5-40 bags/min	5-35 bags/min	5-30 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ

大立式包装机-VFFS Vertical Packing Machine

ZE-大型全自动立式液体包装机
ZE- AUTOMATIC VERTICAL LIQUID PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

液体类物料，如：纯净水、油、果酱、汤药、洗涤剂、化工液体等。
Liquid materials, such as purified water, oil, jam, soup, detergent, chemical liquid , etc.
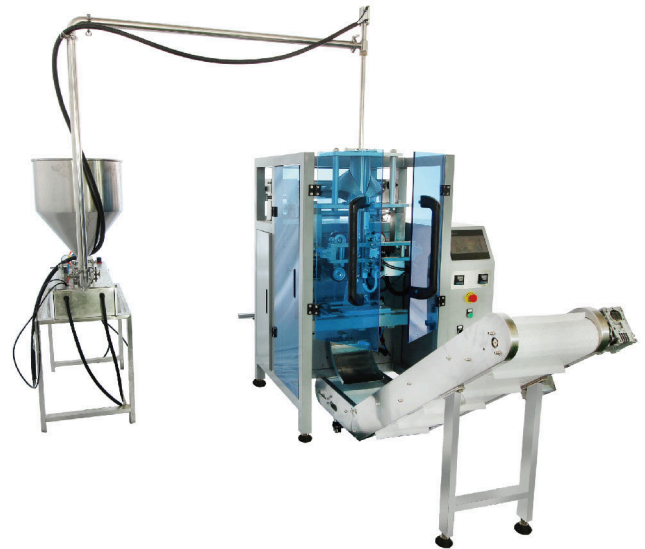
（背封袋）
Pillow bag

（背封打孔袋）
Pillow bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.根据不同液体的特性配套不同的泵体计量,如气缸泵、转子泵等。
2.PLC控制系统可储存多达10个种类的包装参数,调节操作简易。
3.独立温控系统,温度误差可达±1°C,适合各种复合材质的包装膜。
4.使用双拉膜结构,伺服电机控制,平稳运行,精确度高。
5.光学电眼感应,自动补偿拉膜长度偏差,成品更美观。
6.使用著名品牌电气部件,整体质量有保障,系统稳定,兼容度高,使用寿命长。
7.全自动化程度高,一体完成喂料、称重、填充、制袋、密封、打印日期,基本实现无人工业化包装。

1. DIfferent kinds of pump metering system is available for choice per liquid product.
2. Imported PLC system, machine with memory storage function and easy for parameter setting.
3.Separate PID temperature controller, suitable for various packing materials.
4.Multi-union roll film pulling system make film running more smooth.
5. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
6.With branded electronic and component parts ensure machine performance.
7.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

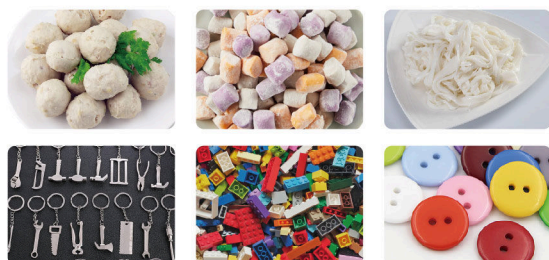| 型号 (Model)	ZEL-420L	ZEL-520L	ZEL-620L	ZEL-720L
膜宽 (Film width)	150~420mm	180~520mm	220~620mm	260~720mm
袋宽 (Bag width)	65~200mm	80~250mm	100~300mm	120~350mm
袋长 (Bag length)	60~300mm	60~350mm	60~400mm	60~450mm
计量范围 (Measuring range)	Max.1200ml	Max.2000ml	Max.3000ml	Max.5000ml
包装速度 (Packing speed)	5-45 bags/min	5-40 bags/min	5-35 bags/min	5-30 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ

ZE-大型全自动链斗包装机
ZE-AUTOMATIC BUCKET CHAIN PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适合人工计量喂料的物品如：河粉、米粉、薯片、馍皮、锅巴、果冻、茶叶、水饺、汤圆、五金配件包包扣等。

Suitable for product that use manual metering and feeding. Such as: fresh noodles, snacks, jelly, tea leaf, dumplings and metal accessories, ect.

（背封袋）
Pillow bag

（背封插角）
Gusset bag

（插角打孔袋）
Gusset bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.定制链斗式输送尾架适合不易自动计量而采取人工投放的产品。
2.PLC控制系统可储存多达10个种类的包装参数，调节操作简易。
3.独立温控系统，温度误差可达±1℃，适合各种复合材质的包装膜。
4.使用双拉膜结构，伺服电机控制，平稳运行，精确度高。
5.光学电眼感应，自动补偿拉膜长度偏差，成品更美观。
6.使用著名品牌电气部件，整体质量有保障，系统稳定，兼容度高，使用寿命长。
7.全自动化程度高，一体完成喂料、称重、填充、制袋、密封、打印日期，基本实现无人工业化包装。

1. Customized bucket chain feeding conveyor for product that need manual metering and feeding instead of automatic method.
2. Imported PLC system, machine with memory storage function and easy for parameter setting.
3.Separate PID temperature controller, suitable for various packing materials.
4.Multi-union roll film pulling system make film running more smooth.
5. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
6.With branded electronic and component parts ensure machine performance.
7.Machine in full automatic processing feeding, metering, filling, bag forming,

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-420A	ZEL-520A	ZEL-620A	ZEL-720A
膜宽 (Film width)	150~420mm	180~520mm	220~620mm	260~720mm
袋宽 (Bag width)	65~200mm	80~250mm	100~300mm	120~350mm
袋长 (Bag length)	60~300mm	60~350mm	60~400mm	60~450mm
计量范围 (Measuring range)	Max.1200ml	Max.2000ml	Max.3000ml	Max.5000ml
包装速度 (Packing speed)	5-45 bags/min	5-40 bags/min	5-35 bags/min	5-30 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ

大立式包装机-VFFS Vertical Packing Machine

ZE-全自动四头电子秤包装机
ZE-AUTOMATIC LINEAR WEIGHER PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适用于各类膨化食品、糖果、花生、瓜子、种子、塑料颗粒、大米、五谷杂粮等颗粒状片状物体自动化包装。

It is suitable for automatic packing of all kinds of puffed food, candy, peanut, melon seed, seed, plastic particles, rice, whole grain, etc.
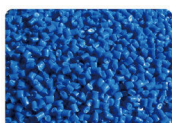
(背封袋)
Back seal bag

(背封插角)
Gusseted bag

(插角打孔袋)
Gusset bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.根据产品特性,可选择两头或四头线性称的称重计量方式。
2.7英寸触摸屏和多种语言显示,方便使用者操作。
3.PLC控制系统可储存多达10个种类的包装参数,调节操作简易。
4.独立温控系统,温度误差可达±1℃,适合各种复合材质的包装膜。
5.使用双拉膜结构,伺服电机控制,平稳运行,精确度高。
6.光学电眼感应,自动补偿拉膜长度偏差,成品更美观。
7.使用著名品牌电气部件,整体质量有保障,系统稳定,兼容度高,使用寿命长。
8.全自动化程度高,一体完成喂料、称重、填充、制袋、密封、打印日期,基本实现无人工业化包装。

1. 2 hear or 4 head linear weigher system available for metering.
2. 7inch touch screen, easy operation and multiple language for choice.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-420W4	ZEL-520W4	ZEL-620W4	ZEL-720W4
膜宽 (Film width)	150~420mm	180~520mm	220~620mm	260~720mm
袋宽 (Bag width)	65~200mm	80~250mm	100~300mm	120~350mm
袋长 (Bag length)	60~300mm	60~350mm	60~400mm	60~450mm
计量范围(Measuring range)	Max.1200ml	Max.2000ml	Max.3000ml	Max.5000ml
包装速度 (Packing speed)	5~30 bags/min	5~25 bags/min	5~20 bags/min	5~15 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ

ZE-全自动多头电子秤包装机
ZE-AUTOMATIC MULTI HEADS WEIGHING PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适用于各类膨化食品、糖果、花生、瓜子、种子、塑料颗粒、大米、五谷杂粮等颗粒状片状物体自动化包装。
It is suitable for automatic packing of all kinds of puffed food, candy, peanut, melon seed, seed, plastic particles, rice, whole grain, etc.

（背封袋）
Pillow bag

（背封插角）
Gusset bag

（插角打孔袋）
Gusset bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.多头组合称重的计量方式, 速度更快, 精准度更高。
2.7英寸触摸屏和多种语言显示, 方便使用者操作。
3.PLC控制系统可储存多达10个种类的包装参数, 调节操作简易。
4.独立温控系统, 温度误差可达±1°C, 适合各种复合材质的包装膜。
5.使用双拉膜结构, 伺服电机控制, 平稳运行, 精确度高。
6.光学电眼感应, 自动补偿拉膜长度偏差, 成品更美观。
7.使用著名品牌电气部件, 整体质量有保障, 系统稳定, 兼容度高, 使用寿命长。
8.全自动化程度高, 一体完成喂料、称重、填充、制袋、密封、打印日期, 基本实现无人工业化包装。

1. Multi-head combined weigher, improve metering speed and accuracy.
2. 7inch touch screen, easy operation and multiple language for choice.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-420W10	ZEL-520W10	ZEL-620W10	ZEL-720W10
膜宽 (Film width)	150~420mm	180~520mm	220~620mm	260~720mm
袋宽 (Bag width)	65~200mm	80~250mm	100~300mm	120~350mm
袋长 (Bag length)	60~300mm	60~350mm	60~400mm	60~450mm
计量范围 (Measuring range)	Max.1200ml	Max.2000ml	Max.3000ml	Max.5000ml
包装速度 (Packing speed)	5~50 bags/min	5~45 bags/min	5~40 bags/min	5~30 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ	220V,50/60/HZ

大立式包装机-VFFS Vertical Packing Machine

ZE-全自动电子秤一体机包装机
ZE-AUTOMATIC WEIGHING PACKING MACHINE WITHOUT PLATFORM

【适用范围】SCOPE OF APPLICATION

适用于各类膨化食品、糖果、花生、瓜子、种子、塑料颗粒、大米、五谷杂粮等颗粒状片状物体自动化包装。

It is suitable for automatic packing of all kinds of puffed food, candy, peanut, melon seed, seed, plastic particles, rice, whole grain, etc.
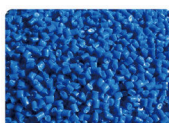
(背封袋)
Pillow bag

(背封插角)
Gusset bag

(插角打孔袋)
Gusset bag with hole punching

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.根据产品特性,可选择两头或四头线性称的称重计量方式。
2.7英寸触摸屏和多种语言显示,方便使用者操作。
3.PLC控制系统可储存多达10个种类的包装参数,调节操作简易。
4.独立温控系统,温度误差可达±1℃,适合各种复合材质的包装膜。
5.使用双拉膜结构,伺服电机控制,平稳运行,精确度高。
6.光学电眼感应,自动补偿拉膜长度偏差,成品更美观。
7.使用著名品牌电气部件,整体质量有保障,系统稳定,兼容度高,使用寿命长。
8.全自动化程度高,一体完成喂料、称重、填充、制袋、密封、打印日期,基本实现无人工业化包装。

1. 2 hear or 4 head linear weigher system available for metering.
2. 7inch touch screen, easy operation and multiple language for choice.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-420G10	ZEL-520G10
膜宽 (Film width)	150~420mm	180~520mm
袋宽 (Bag width)	65~200mm	80~250mm
袋长 (Bag length)	60~300mm	60~350mm
计量范围 (Measuring range)	Max.1200ml	Max.2000ml
包装速度 (Packing speed)	5~50 bags/min	5~45 bags/min
电源电压 (Voltage)	220V,50/60/HZ	220V,50/60/HZ

ZE-全自动称重四边烫包装机
ZE-AUTOMATIC QUAD BAG PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适合易碎不易自动计量物品如：糖果、饼干、薯片、馍皮、锅巴、果冻、茶叶、宠物零食、坚果、咖啡豆等。

Suitable for different kinds of solid products. Such as: candies, cookies, snacks chips, jelly, teas, pet food, dry fruits, coffee benas, ect.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.多头组合称重的计量方式，速度更快，精准度更高。
2.7英寸触摸屏和多种语言显示，方便使用者操作。
3.PLC控制系统可储存多达10个种类的包装参数，调节操作简易。
4.独立温控系统，温度误差可达±1℃，适合各种复合材质的包装膜。
5.使用双拉膜结构，伺服电机控制，平稳运行，精确度高。
6.光学电眼感应，自动补偿拉膜长度偏差，成品更美观。
7.使用著名品牌电气部件，整体质量有保障，系统稳定，兼容度高，使用寿命长。
8.全自动化程度高，一体完成喂料、称重、填充、制袋、密封、打印日期，基本实现无人工业化包装。

1. Multi-head combined weigher, improve metering speed and accuracy.
2. 7inch touch screen, easy operation and multiple language for choice.
3. Imported PLC system, machine with memory storage function and easy for parameter setting.
4.Separate PID temperature controller, suitable for various packing materials.
5.Multi-union roll film pulling system make film running more smooth.
6. Adopt double servo film-dragging structure, enable stable bag forming for perfect bag shape.
7.With branded electronic and component parts ensure machine performance.
8.Machine in full automatic processing feeding, metering, filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZEL-520TW10	ZEL-720TW10
计量范围(Measuring range)	Max.1000g	Max.3000g
制袋正面宽度 (Bag front width)	75~130mm	90~160mm
制袋侧面宽度 (Bag side width)	40~80mm	50~100mm
制袋边封宽度 (Bag edge seal width)	5~10mm	5~10mm
制袋长度 (Bag length)	100~380mm	150~480mm
包装速度(Packing speed)	10-40 bags/min	10-40 bags/min
最大包薄膜宽度 (Max. film width)	520mm	680mm
电源电压 (Voltage)	220VAC/50/HZ	220VAC/50/HZ
功率 (Power)	5.5KW	7.5KW

小立式包装机-VFFS Sachet Packing Machine

ZES-60小型全自动粉末包装机
ZES-60 POWDER PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

粉剂类物料,如:辣椒粉、胡椒粉、奶精、现磨咖啡、调味粉等。
Chili powder, pepper powder, milk powder, coffee powder, seasoning powder, etc

(背封袋) Pillow bag	(三边封) 3-sides sealing bag	(四边封) 4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小,只占用1平方米的空间。
2.使用触摸屏智能系统,操作简单。
3.使用独立自主研发的SMC中央处理器,可定制自主品牌形象。
4.基础结构简单,方便日常保养和维修。
5.全自动化包装,一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
6.使用螺杆式计量装置,物料流动更加流畅。
7.性能稳定,可长时间不间断工作。
8.无需安装,即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With auger screw metering for powder proudct measuring accurately.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-60F 三边封/四边封 (ZES-60F 3-side seal bag / 4-side seal bag)	ZES-60F 背封 (ZES-60F Central Back Seal Bag——Pillow Bag)
包装膜宽度(Width of Packing Film)	Max. 200 mm	Max. 200 mm
制袋宽度(Bag Width)	30-100mm 与制袋器的尺寸匹配(Match different bag maker sizes)	20-90mm 与制袋器的尺寸匹配(Match different bag maker sizes)
制袋长度(Bag Length)	30-160 mm	30-160 mm
计量范围(Measuring Range)	1-50 ml	1-50 ml
包装速度(Packing Speed)	20-50 bags/min	20-50 bags/min
包装卷膜最大直径(Diameter of Roll Film)	300 mm	300 mm
包装膜厚度(Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜(Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)	
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	300kg	300kg
机器尺寸(Machine Size)	(L)750*(W)900*(H)1650mm	(L)750*(W)900*(H)1650mm

ZES-60小型全自动颗粒包装机
ZES-60 GRANULE PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

颗粒类物料,如:花生、瓜子、大米、种子、砂糖、盐、固体饮料、脱氧剂等。
Granular materials, such as peanuts, melon seeds, rice, seeds, sugar, salt, solid drink, desoxidant, etc.

(背封袋) Pillow bag

(三边封) 3-sides sealing bag

(四边封) 4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小,只占用1平方米的空间。
2.适用于0.3-50克之间的小剂量包装。
3.使用触摸屏智能系统,操作简单。
4.使用独立自主研发的SMC中央处理器,可定制自主品牌形象。
5.基础结构简单,方便日常保养和维修。
6.全自动化包装,一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
7.量杯计量部分可快速调节,随时更改包装重量。
8.性能稳定,可长时间不间断工作。
9.无需安装,即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.Customized cup of volume metering per request.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-60V 三边封/四边封 (ZES-60V 3-side seal bag / 4-side seal bag)	ZES-60V 背封 (ZES-60V Central Back Seal Bag——Pillow Bag)
包装膜宽度(Width of Packing Film)	Max. 200 mm	Max. 200 mm
制袋宽度(Bag Width)	30-100mm 与制袋器的尺寸匹配(Match different bag maker sizes)	20-90mm 与制袋器的尺寸匹配(Match different bag maker sizes)
制袋长度(Bag Length)	30-160 mm	30-160 mm
计量范围(Measuring Range)	1-50 ml	1-50 ml
包装速度(Packing Speed)	20-50 bags/min	20-50 bags/min
包装卷膜最大直径(Diameter of Roll Film)	300 mm	300 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm
包装膜材质 (Material of Packing Film)	复合塑料薄膜 (Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)	
电源电压 (Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重 (Weight)	300kg	300kg
机器尺寸 (Machine Size)	(L)750*(W)900*(H)1650mm	(L)750*(W)900*(H)1650mm

小立式包装机-VFFS Sachet Packing Machine

ZES-60小型全自动液体包装机
ZES-60 LIQUID PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

流动液体类物料，如：水、油、番茄酱、沙拉酱、酱油、醋、糖浆、奶、调味酱料等。

Flowing liquid materials, such as: water, oil, tomato sauce, salad dressing, soy sauce, vinegar, syrup, milk, seasoning sauce, etc.

(背封袋)
Pillow bag

(三边封)
3-sides sealing bag

(四边封)
4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.适用于0.3-50克之间的小剂量包装。
3.机械动能液体泵，更适合粘稠液体计量。
4.使用触摸屏智能系统，操作简单。
5.使用独立自主研发的SMC中央处理器，可定制自主品牌形象。
6.基础结构简单，方便日常保养和维修。
7.全自动化包装，一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
8.性能稳定，可长时间不间断工作。
9.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With mechanical metering pump for viscous liquid filling.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-60L 三边封/四边封 (ZES-60L 3-side seal bag / 4-side seal bag)	ZES-60L 背封 (ZES-60L Central Back Seal Bag——Pillow Bag)
包装膜宽度(Width of Packing Film)	Max. 200 mm	Max. 200 mm
制袋宽度(Bag Width)	30-100mm 与制袋器的尺寸匹配(Match different bag maker sizes)	20-90mm 与制袋器的尺寸匹配(Match different bag maker sizes)
制袋长度(Bag Length)	30-160 mm	30-160 mm
计量范围(Measuring Range)	1-50 ml	1-50 ml
包装速度(Packing Speed)	20-50 bags/min	20-50 bags/min
包装卷膜最大直径(Diameter of Roll Film)	300 mm	300 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜 (Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)	
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	300kg	300kg
机器尺寸(Machine Size)	(L)750*(W)900*(H)1650mm	(L)750*(W)900*(H)1650mm

ZES-160小型全自动粉末包装机
ZES-160 POWDER PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

粉剂类物料，如：辣椒粉、胡椒粉、奶精、现磨咖啡、调味粉、面粉等。

Powder materials, such as: chili powder, pepper, creamer, freshly ground coffee, seasoning powder, wheat flour, etc.

(背封袋)
Pillow bag

(三边封)
3-sides sealing bag

(四边封)
4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.使用触摸屏智能系统，操作简单。
3.使用独立自主研发的SMC中央处理器，可定制自主品牌形象。
4.基础结构简单，方便日常保养和维修。
5.全自动化包装，一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
6.使用螺杆式计量装置，物料流动更加流畅。
7.性能稳定，可长时间不间断工作。
8.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With auger screw metering for powder prouduct measuring accurately.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-160F 3-side seal	ZES-160F 4-side seal	ZES-160F pillow bag
包装膜宽度(Width of Packing Film)	Max. 280 mm	Max. 280 mm	Max. 320 mm
制袋宽度(Bag Width)	50-140mm	50-140mm	50-150mm
制袋长度(Bag Length)	50-180mm	50-180mm	50-210mm
计量范围(Measuring Range)	Max. 150 ml	Max. 150 ml	Max. 250 ml
包装速度(Packing Speed)	10-30 bags/min	10-30 bags/min	10-30 bags/min
包装卷膜最大直径(Diameter of Roll Film)	Max. 320 mm	Max. 320 mm	Max. 320 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm	0.04-0.08 mm
包装膜材质 (Material of Packing Film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	260kg	260kg	260kg
机器尺寸(Machine Size)	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm

小立式包装机-VFFS Sachet Packing Machine

ZES-160小型全自动颗粒包装机
ZES-160 GRANULE PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

颗粒类物料，如：花生、瓜子、大米、种子、砂糖、盐、小饼干、爆米花、膨化食品等。
Granular materials, such as peanuts, seeds, rice, beans, sugar, salt, biscuits, popcorn, puffed food, etc.

(背封袋) Pillow bag	(三边封) 3-sides sealing bag	(四边封) 4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.使用触摸屏智能系统，操作简单。
3.使用独立自主研发的SMC中央处理器，可定制自主品牌形象。
4.基础结构简单，方便日常保养和维修。
5.全自动化包装，一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
6.量杯计量部分可快速调节，随时更改包装重量。
7.性能稳定，可长时间不间断工作。
8.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.Customized cup of volume metering per request.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-160V 3-side seal	ZES-160V 4-side seal	ZES-160V pillow bag
包装膜宽度(Width of Packing Film)	Max. 280 mm	Max. 280 mm	Max. 320 mm
制袋宽度(Bag Width)	50-140mm	50-140mm	50-150mm
制袋长度(Bag Length)	50-180mm	50-180mm	50-210mm
计量范围(Measuring Range)	Max. 250 ml	Max. 250 ml	Max. 500ml
包装速度(Packing Speed)	10-30 bags/min	10-30 bags/min	10-30 bags/min
包装卷膜最大直径(Diameter of Roll Film)	Max. 320 mm	Max. 320 mm	Max. 320 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	260kg	260kg	260kg
机器尺寸(Machine Size)	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm

ZES-160小型全自动液体包装机
ZES-160 LIQUID PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

流动液体类物料,如:水、油、果酱、酱油、醋、糖浆、奶、果汁等。
Suitable for liquid products such as water, oil, fruit jam, sauce, vinegar, honey, milk, juice, ect.

(背封袋)
Pillow bag

(三边封)
3-sides sealing bag

(四边封)
4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小,只占用1平方米的空间。
2.使用触摸屏智能系统,操作简单。
3.使用气动式液体计量泵,计量容积方便调节。
4.使用独立自主研发的SMC中央处理器,可定制自主品牌形象。
5.基础结构简单,方便日常保养和维修。
6.全自动化包装,一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
7.性能稳定,可长时间不间断工作。
8.无需安装,即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With penumatic liquid pump for metering per customized range.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-160L 3-side seal	ZES-160L 4-side seal	ZES-160L pillow bag
包装膜宽度(Width of Packing Film)	Max. 280 mm	Max. 280 mm	Max. 320 mm
制袋宽度(Bag Width)	50-140mm	50-140mm	50-150mm
制袋长度(Bag Length)	50-180mm	50-180mm	50-210mm
计量范围(Measuring Range)	Max. 250 ml	Max. 250 ml	Max. 500ml
包装速度(Packing Speed)	10-30 bags/min	10-30 bags/min	10-30 bags/min
包装卷膜最大直径(Diameter of Roll Film)	Max. 320 mm	Max. 320 mm	Max. 320 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	260kg	260kg	260kg
机器尺寸(Machine Size)	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm

小立式包装机-VFFS Sachet Packing Machine

ZES-160小型半自动链斗包装机
ZES-160 SEMI-AUTO BUCKET CHAIN PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

适用于不易自动计量的物料，如：腌制类食品、钥匙扣、五金件等。或是组合型的物料，如：针线包、螺丝组件等。

Products that are not easy to measure automatically, such as: pickled food, keychain, irregular parts and combination items. Or a combination of materials, such as: sewing kit, screw components, etc.

(背封袋)
Pillow bag

(三边封)
3-sides sealing bag

(四边封)
4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.使用触摸屏智能系统，操作简单。
3.使用独立自主研发的SMC中央处理器，可定制自主品牌形象。
4.基础结构简单，方便日常保养和维修。
5.全自动化包装，一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
6.性能稳定，可长时间不间断工作。
7.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.Customized buckets per request for manual feed products loading.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-160A 3-side seal	ZES-160A 4-side seal	ZES-160A pillow bag
包装膜宽度(Width of Packing Film)	Max. 280 mm	Max. 280 mm	Max. 320 mm
制袋宽度(Bag Width)	50-140mm	50-140mm	50-150mm
制袋长度(Bag Length)	50-180mm	50-180mm	50-210mm
计量范围(Measuring Range)	Max. 250 ml	Max. 250 ml	Max. 500ml
包装速度(Packing Speed)	10-30 bags/min	10-30 bags/min	10-30 bags/min
包装卷膜最大直径(Diameter of Roll Film)	Max. 320 mm	Max. 320 mm	Max. 320 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)	复合塑料薄膜(Composite plastic film)
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	260kg	260kg	260kg
机器尺寸(Machine Size)	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm	(L)1100*(W)823*(H)1654mm

ZES-60VH定制高速颗粒包装机
ZES-60VH CUSTOMIZED HIGH-SPEED PARTICLE PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

颗粒类物料，如：种子、砂糖、盐、固体饮料、脱氧剂等。
Granular materials, such as seeds, sugar, salt, solid drink, desoxidant, etc.

(背封袋)
Pillow bag

(三边封)
3-sides sealing bag

(四边封)
4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.适用于小剂量包装。
3.使用触摸屏智能系统，操作简单。
4.使用独立自主研发的SMC中央处理器，可定制自主品牌形象。
5.基础结构简单，方便日常保养和维修。
6.全自动化包装，一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
7.量杯计量部分可快速调节，随时更改包装重量。
8.性能稳定，可长时间不间断工作。
9.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.Customized cup of volume metering per request.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-60VH 三边封/四边封 (ZES-60VH 3-side seal bag / 4-side seal bag)	ZES-60VH 背封 (ZES-60VH Central Back Seal Bag——Pillow Bag)
包装膜宽度(Width of Packing Film)	Max. 200 mm	Max. 200 mm
制袋宽度(Bag Width)	30-100mm 与制袋器的尺寸匹配(Match different bag maker sizes)	20-90mm 与制袋器的尺寸匹配(Match different bag maker sizes)
制袋长度(Bag Length)	30-160 mm	30-160 mm
计量范围(Measuring Range)	定制小剂量 (customzied small scale)	定制小剂量 (customzied small scale)
包装速度(Packing Speed)	40~100 bags/min	40~65 bags/min
包装卷膜最大直径(Diameter of Roll Film)	300 mm	300 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm
包装膜材质 (Material of Packing Film)	复合塑料薄膜 (Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)	
电源电压 (Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重 (Weight)	300kg	300kg
机器尺寸 (Machine Size)	(L)750*(W)900*(H)1650mm	(L)750*(W)900*(H)1650mm

ZES-60LH定制高速液体包装机
ZES-60LH CUSTOMIZED HIGH-SPEED LIQUID PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

流动液体类物料,如:水、油、番茄酱、沙拉酱、酱油、醋、糖浆、奶、调味酱料等。
Flowing liquid materials, such as: water, oil, tomato sauce, salad dressing, soy sauce, vinegar, syrup, milk, seasoning sauce, etc.

(背封袋)
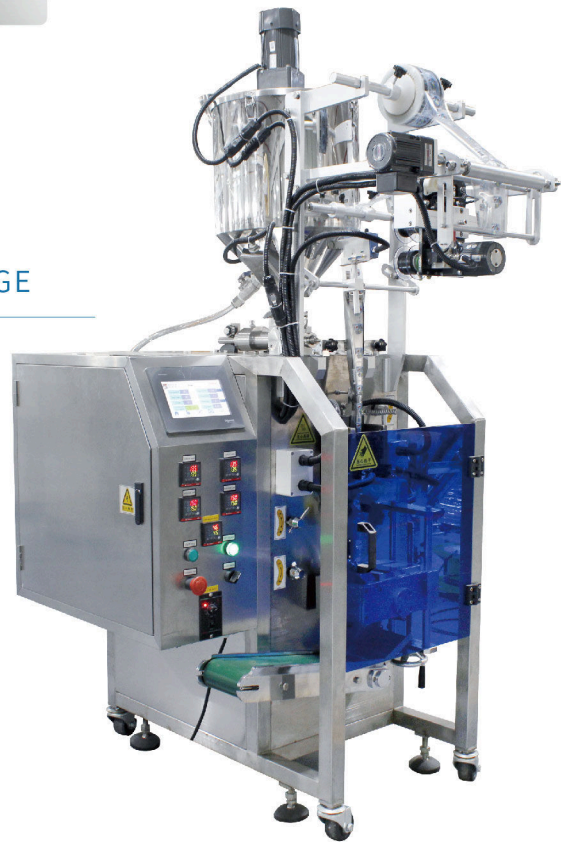Pillow bag

(三边封)
3-sides sealing bag

(四边封)
4-sides sealing bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小,只占用1平方米的空间。
2.适用于0.3-50克之间的小剂量包装。
3.机械动能液体泵,更适合粘稠液体计量。
4.使用触摸屏智能系统,操作简单。
5.使用独立自主研发的SMC中央处理器,可定制自主品牌形象。
6.基础结构简单,方便日常保养和维修。
7.全自动化包装,一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
8.性能稳定,可长时间不间断工作。
9.无需安装,即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With mechanical metering pump for viscous liquid filling.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-60LH 三边封/四边封 (ZES-60LH 3-side seal bag / 4-side seal bag)	ZES-60LH 背封 (ZES-60LH Central Back Seal Bag——Pillow Bag)
包装膜宽度(Width of Packing Film)	Max. 200 mm	Max. 200 mm
制袋宽度(Bag Width)	30-100mm 与制袋器的尺寸匹配(Match different bag maker sizes)	20-90mm 与制袋器的尺寸匹配(Match different bag maker sizes)
制袋长度(Bag Length)	30-160 mm	30-160 mm
计量范围(Measuring Range)	定制小剂量 (customzied small scale)	定制小剂量 (customzied small scale)
包装速度(Packing Speed)	40~100 bags/min	40~65 bags/min
包装卷膜最大直径(Diameter of Roll Film)	300 mm	300 mm
包装膜厚度(Thickness of Film)	0.04-0.08 mm	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜(Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)	复合塑料薄膜(Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)
电源电压(Voltage)	220V 50/60Hz 2.2kw	220V 50/60Hz 2.2kw
净重(Weight)	300kg	300kg
机器尺寸(Machine Size)	(L)750*(W)900*(H)1650mm	(L)750*(W)900*(H)1650mm

ZES-160LF加大粉剂包装机
ZES-160LF POWDER PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

粉剂类物料，如：辣椒粉、胡椒粉、奶精、现磨咖啡、调味粉、面粉等。
Powder materials, such as: chili powder, pepper, creamer, freshly ground coffee, seasoning powder, wheat flour, etc.

(背封袋)
Pillow bag

(插角袋)
Gusseted bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.使用触摸屏智能系统，操作简单。
3.使用可编程中央处理器，可定制自主品牌形象。
4.基础结构简单，方便日常保养和维修。
5.全自动化包装，一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
6.使用螺杆式计量装置，物料流动更加流畅。
7.性能稳定，可长时间不间断工作。
8.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With auger screw metering for powder proudct measuring accurately.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-160LF
包装膜宽度(Width of Packing Film)	Max. 420 mm
制袋宽度(Bag Width)	60~200mm
制袋长度(Bag Length)	60~290mm
计量范围(Measuring Range)	Max. 1000 ml
包装速度(Packing Speed)	20-40 bags/min
包装卷膜最大直径(Diameter of Roll Film)	320 mm
包装膜厚度(Thickness of Film)	0.04-0.08 mm
包装膜材质(Material of Packing Film)	复合塑料薄膜(Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)
电源电压(Voltage)	220V 50/60Hz 3kw
净重(Weight)	350kg
机器尺寸(Machine Size)	(L)900*(W)1100*(H)2000mm

加大型立式装机-VFFS Sachet Packing Machine

ZES-160LV加大颗粒包装机
ZES-160LV GRANULE PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

颗粒类物料, 如: 花生、瓜子、大米、种子、砂糖、盐、小饼干、爆米花、膨化食品等。
Granular materials, such as peanuts, seeds, rice, beans, sugar, salt, biscuits, popcorn, puffed food, etc.

(背封袋)
Pillow bag

(插角袋)
Gusseted bag

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小, 只占用1平方米的空间。
2.使用触摸屏智能系统, 操作简单。
3.使用可编程中央处理器, 可定制自主品牌形象。
4.基础结构简单, 方便日常保养和维修。
5.全自动化包装, 一体完成填充、制袋、密封和日期打印。节省人工和生产成本。
6.量杯计量部分可快速调节, 随时更改包装重量。
7.性能稳定, 可长时间不间断工作。
8.无需安装, 即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.Customized cup of volume metering per request.
6.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZES-160LV
包装膜宽度(Width of Packing Film)	Max. 420 mm
制袋宽度(Bag Width)	60~200mm
制袋长度(Bag Length)	60~290mm
计量范围(Measuring Range)	Max. 1000 ml
包装速度(Packing Speed)	20-40 bags/min
包装卷膜最大直径(Diameter of Roll Film)	320 mm
包装膜厚度 (Thickness of Film)	0.04-0.08 mm
包装膜材质 (Material of Packing Film)	复合塑料薄膜 (Composite plastic film, such as opp/cpp.opp/cemst/pe, etc)
电源电压 (Voltage)	220V 50/60Hz 3kw
净重 (Weight)	350kg
机器尺寸 (Machine Size)	(L)900*(W)1100*(H)2000mm

ZE-连续式颗粒包装机

ZE-CONTINUES PACKING MACHINE FOR GRANULE

【适用范围】SCOPE OF APPLICATION

适用于唇烟、鼻烟、干燥剂、冲剂、碎茶等小颗粒状物品包装。

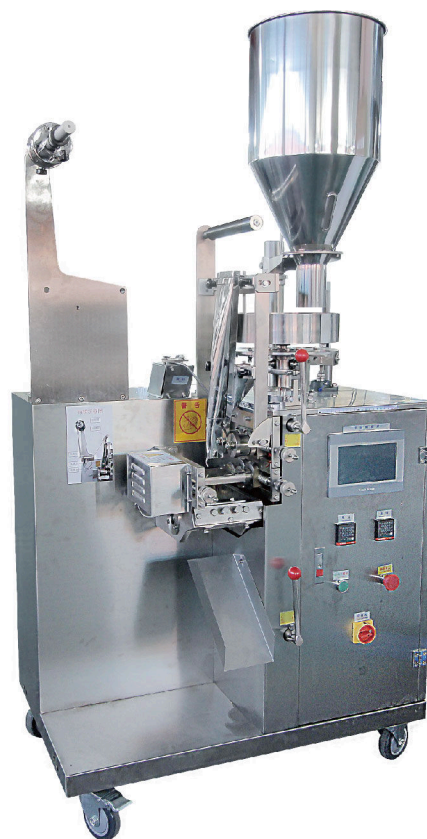Suitable for packaging small particles such as snus powder, desiccant, granules, broken tea and so on.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2. 容积计量方式，按需定制量杯。
3.使用触摸屏智能系统，操作简单。
4.使用独立自主研发的SMC中央处理器，可定制自主品牌形象。
5.基础结构简单，方便日常保养和维修。
6.全自动化包装，一体完成填充、计量、制袋、密封和日期打印。节省人工和生产成本。

1. Machine in compact size and movable for limited space.
2. Customized volumetric metering cups per request to meet different size.
3. HMI touch screen with programmed PLC control system for easy operation.
4. Machine automatic feeding, metering , filling, bag making and sealing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZES-60VL	ZES-60VL
计量范围(Measuring range)	1~33毫升	1~33ml
制袋尺寸(Bag size)	长40~110毫米 ;宽25~80毫米	(L) 40~110mm , (W)25~80mm
包装速度(Packing speed)	30~100包/分钟	30~100bags/min
电源功率(Power)	220V, 50HZ, 1.5KW	220V, 50HZ, 1.5KW
设备尺寸(Size)	长900×宽750×高1750毫米	(L) 900×(W)750×(H)1750mm
净重(Weight)	350公斤	350KG

异型袋 Irregular shape bag packing machine

ZER-200F 异型袋粉剂包装机
ZER-200F IRREGULAR SHAPED BAG POWDER PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

粉剂类物料,如:咖啡粉,蛋白粉,果汁粉,调料粉,保健药材粉等。

Powder product like coffee powder, protein powder, juice powder, spice, medical powder, etc

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小,只占用1平方米的空间。
2.使用触摸屏智能系统,操作简单。
3.使用国际品牌可编程中央处理器,可定制自主品牌形象。
4.基础结构简单,方便日常保养和维修。
5.全自动化包装,一体完成填充、制袋、密封和日期打印。
6.使用螺杆式计量装置,物料流动更加流畅。
7.可根据客户需求定制袋型。
8.无需安装,即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With international brand HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With auger screw metering for powder proudct measuring accurately.
6.Customized punching mould is available to meet irregular shape design.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZER-200F
制袋宽度(Bag Width)	25~60mm
制袋长度(Bag Length)	30~180mm
计量范围(Measuring Range)	1~20g
包装速度(Packing Speed)	20-30 bags/min
电源电压(Voltage)	220V 50Hz 2kw
净重(Weight)	400kg
机器尺寸(Machine Size)	(L)850*(W)1100*(H)1900mm

ZER-200V异型袋颗粒包装机

ZER-200V IRREGULAR SHAPED BAG GRANULE PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

颗粒类物料，如：种子、砂糖、盐、固体饮料、脱氧剂等。
Granular materials, such as seeds, seeds, sugar, salt, solid drink, desoxidant, etc.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.使用触摸屏智能系统，操作简单。
3.使用国际品牌可编程中央处理器，可定制自主品牌形象。
4.基础结构简单，方便日常保养和维修。
5.全自动化包装，一体完成填充、制袋、密封和日期打印。
6.量杯计量部分可快速调节，随时更改包装重量。
7.可根据客户需求定制袋型。
8.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With international brand HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.Customized cup of volume metering per request.
6.Customized punching mould is available to meet irregular shape design.
7.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZER-200V
制袋宽度(Bag Width)	25~60mm
制袋长度(Bag Length)	30~180mm
计量范围(Measuring Range)	1~20g
包装速度(Packing Speed)	20-30 bags/min
电源电压(Voltage)	220V 50Hz 2kw
净重(Weight)	400kg
机器尺寸(Machine Size)	(L)850*(W)1100*(H)1900mm

异型袋 Irregular shape bag packing machine

ZER-200L 异型袋液体包装机
ZER-200L IRREGULAR SHAPED BAG LIQUID PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

液体类物料，如：蜂蜜、果酱、能量饮品、颜料、乳液、凝胶等。
Liquid materials, such as: honey, jam, energy drink, pigment, emulsion, gel, etc.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.占地面积小，只占用1平方米的空间。
2.使用触摸屏智能系统，操作简单。
3.使用国际品牌可编程中央处理器，可定制自主品牌形象。
4.基础结构简单，方便日常保养和维修。
5.全自动化包装，一体完成填充、制袋、密封和日期打印。
6.机械动能液体泵，更适合粘稠液体计量。
7.可根据客户需求定制袋型。
8.无需安装，即刻就可以开始生产。

1.Compact size and movable for limited space.
2.With international brand HMI and customized PLC system for easy parameter setting.
3.Simple basic structure, easy for daily maintenance.
4.Fully automatic process of filling, metering, bag making and sealing.
5.With mechanical metering pump for viscous liquid filling.
6.Customized punching mould is available to meet irregular shape design.
7.Machine can start work without installation.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZER-200L
制袋宽度(Bag Width)	25~60mm
制袋长度(Bag Length)	30~180mm
计量范围(Measuring Range)	1~20g
包装速度(Packing Speed)	20-30 bags/min
电源电压(Voltage)	220V 50Hz 2kw
净重(Weight)	400kg
机器尺寸(Machine Size)	(L)850*(W)1100*(H)1900mm

ZE-上走膜枕式包装机(250/320)
ZE- UP FILM PILLOW PACKAGING MACHINE(250/320)

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用著名品牌的PLC智能控制器单元和变频器,质量更值得信赖。
2.7英寸的著名品牌触摸屏,系统更智能,操作更简单。
3.独立温控系统,温度误差在±1℃以内。
4.光学电眼感应,自动补偿拉膜长度偏差。
5.系统界面简单易懂,快速完成参数设置。
6.故障自动检测功能,安全运行,保护设备。
7.操作灵活,适用性高,可包装多种物料,一机多用。
8.自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。
9.兼容性高,可搭配多样化的设备,满足多样化的生产要求,如:打孔、连袋、排气、充气、二维码打印等。
10.软件操作系统成熟、稳定,可定制在系统开机画面中显示个性化的标志和名称。

1.Adopt the famous brand PLC intelligent controller and inverter, machine quality is more trustworthy.
2.7 inch famous brand touch screen, the system is more intelligent and easy to operate.
3.Independent temperature control system, the temperature error is within ±1℃.
4.Photocell sensor, automatically compensate the length deviation of the film.
5.The interface of the system is simple and easy to understand, and the parameter setting is easy and simple.
6.Self diagnosis fault, safe operation, protecte equipment.
7.Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
8.Automatically complete feeding, bag making, sealing and date printing functions to realize industrialized rapid packaging.
9.It has high compatibility and can be matched with diversified equipment to meet diversified production requirements, such as punching, bagging, exhaust, aeration, QR code printing, etc.
10.The software operating system is stable. It also can customize the display of personalized logo on the touch screen.

【适用范围】SCOPE OF APPLICATION

适合包装面包、糕点、糖果、遥控器、文具、书本、日用品、卡片、带托盒的物料等。

Suitable for packaging bread, cakes, candy, remote controller, stationery, books, daily necessities, cards, product with tray, etc.

【产品参数】PRODUCT PARAMETERS

型 号(Model)	ZEF-250B	ZEF-250D	ZEF-320B	ZEF-320D
包装膜宽度(Film width)	Max.250mm	Max.250mm	Max.350mm	Max.350mm
制袋宽度(Bag width)	30~110mm	30~110mm	50~160mm	50~160mm
制袋长度(Bag length)	65~190mm/120~280mm	90~220mm/120~280mm	65~190mm/120~280mm	90~220mm/120~280mm
产品高度(Product height)	Max. 40 mm	Max. 55mm	Max. 45 mm	Max. 60 mm
卷膜直径Roll film diameter)	Max.320 mm	Max.320 mm	Max.320 mm	Max.320 mm
包装速度(Packing speed)	30~200Bags/Min	30~200Bags/Min	30~200Bags/Min	30~200Bags/Min
电源规格 (Voltage)	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz
功 率(Power)	2.4KW	2.4KW	2.6KW	2.6KW
净重(Weight)	370KG	370KG	380KG	380KG
设备尺寸(Size)	(L)3750X(W)700X(H)1450mm	(L)3750X(W)700X(H)1450mm	(L)3750X(W)750X(H)1450mm	(L)3750X(W)750X(H)1450mm
备 注(Remarks)	可增加打孔、充气、排气、自动喂料、二维码打印等功能。Available punching, exhaust, auto feeder, code printing,etc.			

枕式机Horizontal Flowpack

ZE-下走膜枕式包装机(250/350)
ZE- DOWN FILM PILLOW PACKAGING MACHINE(250/350)

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用著名品牌的PLC智能控制器单元和变频器,质量更值得信赖。
2.7英寸的著名品牌触摸屏,系统更智能,操作更简单。
3.独立温控系统,温度误差在±1℃ 以内。
4.光学电眼感应,自动补偿拉膜长度偏差。
5.系统界面简单易懂,快速完成参数设置。
6.故障自动检测功能,安全运行,保护设备。
7.操作灵活,适用性高,可包装多种物料,一机多用。
8.自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。
9.兼容性高,可搭配多样化的设备,满足多样化的生产要求,如:打孔、连袋、排气、充气、二维码打印等。
10.软件操作系统成熟、稳定,可定制在系统开机画面中显示个性化的标志和名称。

1.Adopt the famous brand PLC intelligent controller and inverter, machine quality is more trustworthy.
2.7 inch famous brand touch screen, the system is more intelligent and easy to operate.
3.Independent temperature control system, the temperature error is within ±1℃.
4.Photocell sensor, automatically compensate the length deviation of the film.
5.The interface of the system is simple and easy to understand, and the parameter setting is easy and simple.
6.Self diagnosis fault, safe operation, protecte equipment.
7.Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
8.Automatically complete feeding, bag making, sealing and date printing functions to realize industrialized rapid packaging.
9.It has high compatibility and can be matched with diversified equipment to meet diversified production requirements, such as punching, bagging, exhaust, aeration, QR code printing, etc.
10.The software operating system is stable. It also can customize the display of personalized logo on the touch screen.

【适用范围】SCOPE OF APPLICATION

适合包装面包、糕点、蔬菜、水果、糖果、文具、书本、衣服、日用品、组合配件、带托盒的物料等。
Suitable for packaging bread, cakes, vegetables, fruits, candy, stationery, books, clothes, daily necessities, accessories, materials with tray, etc.

【产品参数】PRODUCT PARAMETERS

型 号(Model)	ZEF-250X	ZEF-350X
包装膜宽度 (Film width)	Max.250mm	Max.350mm
制袋宽度(Bag width)	30~110mm	30~110mm
制袋长度(Bag length)	65~190mm/120~280mm	90~220mm/120~280mm
产品高度 (Product height)	Max. 60 mm	Max. 70 mm
卷膜直径 (Roll film diameter)	Max.320 mm	Max.320 mm
包装速度(Packing speed)	30~200 Bags/Min	30~200 Bags/Min
电源规格 (Voltage)	220V 50/60Hz	220V 50/60Hz
功 率(Power)	2.4KW	2.6KW
净重(Weight)	370KG	380KG
设备尺寸(Size)	(L)3850X(W)700X(H)1400mm	(L)4050X(W)750X(H)1450mm
备 注(Remarks)	可增加打孔、充气、排气、自动喂料、二维码打印等功能。Available punching, exhaust, auto feeder, code printing,etc.	

ZE-上走膜枕式包装机(350/400/450/600)
ZE-UP FILM PILLOW PACKAGING MACHINE(350/400/450/600)

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用著名品牌的PLC智能控制器单元和变频器,质量更值得信赖。
2.7英寸的著名品牌触摸屏,系统更智能,操作更简单。
3.独立温控系统,温度误差在±1℃以内。
4.光学电眼感应,自动补偿拉膜长度偏差。
5.系统界面简单易懂,快速完成参数设置。
6.故障自动检测功能,安全运行,保护设备。
7.操作灵活,适用性高,可包装多种物料,一机多用。
8.自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。
9.兼容性高,可搭配多样化的设备,满足多样化的生产要求,如:打孔、连袋、排气、充气、二维码打印等。
10.软件操作系统成熟、稳定,可定制在系统开机画面中显示个性化的标志和名称。

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6.Self diagnosis fault, safe operation, protecte equipment.
7.Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
8.Automatically complete feeding, bag making, sealing and date printing functions to realize industrialized rapid packaging.
9.It has high compatibility and can be matched with diversified equipment to meet diversified production requirements, such as punching, bagging, exhaust, aeration, QR code printing, etc.
10.The software operating system is stable. It also can customize the display of personalized logo on the touch screen.

【适用范围】SCOPE OF APPLICATION

适合包装面包、糕点、糖果、遥控器、文具、书本、日用品、卡片、带托盒的物料等。

Suitable for packaging bread, cakes, candy, remote controller, stationery, books, daily necessities, cards, product with tray, etc.

【产品参数】PRODUCT PARAMETERS

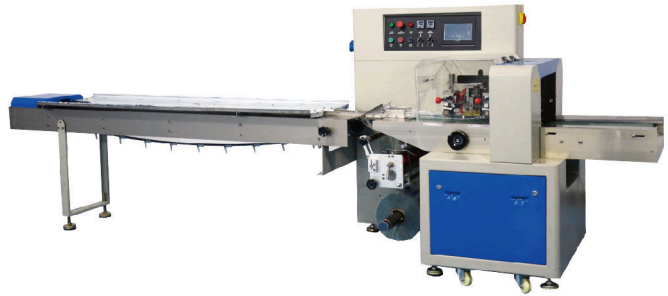| 型 号 (Model)	ZEF-350B	ZEF-350D	ZEF-400B	ZEF-400D	ZEF-450D	ZEF-600D
包装膜宽度 (Film width)	Max. 350mm	Max. 350mm	Max. 400mm	Max. 400mm	Max. 450mm	Max. 600mm
制袋宽度 (Bag width)	50~160mm	50~160mm	50~190mm	50~190mm	50~180mm	110~280mm
制袋长度 (Bag length)	65~190mm/120~280mm	90~220mm/150~330mm	130~320mm	180~440mm	130~450mm	130~450mm
产品高度 (Product height)	Max.60mm	Max.70 mm	Max.80 mm	Max.100 mm	Max.100 mm	Max.100 mm
卷膜直径 (Roll film diameter)	Max. 320 mm	Max. 320 mm	Max. 320 mm	Max. 320 mm	Max. 320 mm	Max. 320 mm
包装速度 (Packing speed)	30~200 Bags/Min	30~200 Bags/Min	30~200 Bags/Min	30~200 Bags/Min	30~180 Bags/Min	30~180 Bags/Min
电源规格 (Voltage)	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz
功 率 (Power)	2.6KW	2.6KW	2.6KW	2.6KW	2.8KW	2.8KW
净重 (Weight)	380KG	380KG	400KG	400KG	460KG	500KG
设备尺寸 (Size)	(L)4000X(W)800X(H)1450mm	(L)4000X(W)800X(H)1450mm	(L)4000X(W)800X(H)1450mm	(L)4000X(W)800X(H)1450mm	(L)4000X(W)800X(H)1450mm	(L)4000X(W)800X(H)1450mm
备注 (Remarks)	可增加打孔、充气、排气、自动喂料、二维码打印等功能。Available punching, exhaust, aeration, QR code printing,etc.					

枕式机Horizontal Flowpack

ZE-下走膜枕式包装机(450/600)
ZE-DOWN FILM PILLOW PACKAGING MACHINE(450/600)

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用著名品牌的PLC智能控制器单元和变频器,质量更值得信赖。
2.7英寸的著名品牌触摸屏,系统更智能,操作更简单。
3.独立温控系统,温度误差在±1℃以内。
4.光学电眼感应,自动补偿拉膜长度偏差。
5.系统界面简单易懂,快速完成参数设置。
6.故障自动检测功能,安全运行,保护设备。
7.操作灵活,适用性高,可包装多种物料,一机多用。
8.自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。
9.兼容性高,可搭配多样化的设备,满足多样化的生产要求,如:打孔、连袋、排气、充气、二维码打印等。
10.软件操作系统成熟、稳定,可定制在系统开机画面中显示个性化的标志和名称。

1.Adopt the famous brand PLC intelligent controller and inverter, machine quality is more trustworthy.
2.7 inch famous brand touch screen, the system is more intelligent and easy to operate.
3.Independent temperature control system, the temperature error is within ±1℃.
4.Photocell sensor, automatically compensate the length deviation of the film.
5.The interface of the system is simple and easy to understand, and the parameter setting is easy and simple.
6.Self diagnosis fault, safe operation, protecte equipment.
7.Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
8.Automatically complete feeding, bag making, sealing and date printing functions to realize industrialized rapid packaging.
9.It has high compatibility and can be matched with diversified equipment to meet diversified production requirements, such as punching, bagging, exhaust, aeration, QR code printing, etc.
10.The software operating system is stable. It also can customize the display of personalized logo on the touch screen.

【适用范围】SCOPE OF APPLICATION

适合包装面包、糕点、糖果、遥控器、文具、书本、日用品、卡片、带托盒的物料等。
Suitable for packaging bread, cakes, candy, remote controller, stationery, books, daily necessities, cards, product with tray, etc.

【产品参数】PRODUCT PARAMETERS

型 号 (Model)	ZEF-450X	ZEF-600X
包装膜宽度 (Film width)	Max. 450mm	Max. 600mm
制袋宽度(Bag width)	50~180mm	110~300mm
制袋长度(Bag length)	130~450mm	130~450mm
产品高度(Product height)	Max. 100 mm	Max. 100 mm
卷膜直径(Roll film diameter)	Max. 320 mm	Max. 320 mm
包装速度(Packing speed)	30~180 Bag/Min	30~180 Bag/Min
电源规格(Voltage)	220V 50/60Hz	220V 50/60Hz
功 率(Power)	2.8KW	2.8KW
净重(Weight)	450KG	500KG
设备尺寸(Size)	(L)4100X(W)900X(H)1450mm	(L)4250X(W)1000X(H)1450mm
备注(Remarks)	可增加打孔、充气、排气、自动喂料、二维码打印等功能。Available punching, exhaust, auto feeder, code printing,etc.	

ZE-伺服下走膜枕式包装机
ZE- SERVO AUTOMATIC DOWN FILM PILLOW PACKAGING MACHINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用自主研发的智能控制器,结合著名品牌的伺服电机驱动器,质量更值得信赖。
2.三伺服控制,自动进料,自动感应物料,自动调整物料间距。
3.自动感应物料,无料时停止拉膜,节省成本。感应到物料时,自动开启并封膜包装。
4.7英寸的著名品牌触摸屏,系统更智能,操作更简单。
5.独立温控系统,温度误差在±1℃ 以内。
6.光学电眼感应,自动补偿拉膜长度偏差。
7.系统界面简单易懂,快速完成参数设置。
8.故障自动检测功能,安全运行,保护设备。
9.操作灵活,适用性高,可包装多种物料,一机多用。
10.自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。
11.兼容性高,可搭配多样化的设备,满足多样化的生产要求,如:打孔、连袋、排气、充气、二维码打印等。

1.Adopt self-developed integrated controller and famous brand servo motor driver, the system is stable, the software is professional and the quality is reliable.
2.Three servo motors are used to control the feeding, filming and sealing.
3.With servo functions, machine can do no product no bag making. Meanwhile machine can sense product length to make bag length accordingly.
4.7 inch famous brand touch screen, the system is more intelligent and easy to operate.
5.Independent temperature control system, the temperature error is within ±1℃.
6.Photocell sensor, automatically compensate the length deviation of the film.
7.The interface of the system is simple and easy to understand, and the parameter setting is easy and simple.
8.Automatic fault detection function, safe operation, protect equipment.
9.Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
10.Automatically complete filling, bag making, sealing and date printing functions to realize industrialized rapid packaging.
11.It has high compatibility and can be matched with diversified equipment to meet diversified production requirements, such as punching, bag linking, air exhaust, inflation, QR code printing, etc.

【适用范围】SCOPE OF APPLICATION

适合包装形状多样、长度不一的物料,例如各类面包、糕点、蔬菜、水果、糖果、文具、书本、衣服、日用品、组合配件等。
Widely suitable for packaging bread, cakes, vegetables, fruits, candy, stationery, books, clothes, daily necessities, accessories, hardwares etc.

【产品参数】PRODUCT PARAMETERS

型 号 (Model)	ZEF-250XS	ZEF-350XS	ZEF-450XS	ZEF-600XS
包装膜宽度 (Film width)	Max.250mm	Max.350mm	Max. 450mm	Max. 600mm
制袋宽度 (Bag width)	30~110mm	30~110mm	50~180mm	110~300mm
制袋长度 (Bag length)	可调	可调	可调	可调
产品高度 (Product height)	Max. 60 mm	Max. 70 mm	Max. 100 mm	Max. 100 mm
卷膜直径 (Roll film diameter)	Max.320 mm	Max.320 mm	Max. 320 mm	Max. 320 mm
包装速度 (Packing speed)	15~80 Bags/Min	15~80 Bags/Min	15~80 Bags/Min	15~80 Bags/Min
电源规格 (Voltage)	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz
功 率 (Power)	2.4KW	2.6KW	2.8KW	2.8KW
净重 (Weight)	370KG	380KG	460KG	500KG
设备尺寸 (Size)	(L)3850X(W)700X(H)1400mm	(L)4050X(W)750X(H)1450mm	(L)4100X(W)900X(H)1450mm	(L)4250X(W)1000X(H)1450mm
备注 (Remarks)	可增加打孔、充气、排气、自动喂料、二维码打印等功能。Available punching, exhaust, auto feeder, code printing,etc.			

枕式机Horizontal Flowpack

ZE-往复式上走膜枕式包装机
ZE-RECIPROCATING UP FILM PILLOW PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适用于饼干、米通、雪饼、面包、面粉、日用品、纸巾、卫生巾、工业零件、纸盒或托盒等各类有规则物体的大包装。

Suitable for large packages of regular objects such as biscuits, rice, snow cakes, bread, flour, daily necessities, paper towels, sanitary napkins, industrial parts, cartons or trays.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1. 往复式端封机构,封口更牢固,端封插角袋形更美观,提升产品档次。
2. 使用自主研发的智能控制器,结合著名品牌的伺服电机驱动器,质量更值得信赖。
3. 三伺服控制,自动进料,自动感应物料,自动调整物料间距。
4. 自动感应物料,无料时停止拉膜,节省成本。感应到物料时,自动开启并封膜包装。
5. 7英寸的著名品牌触摸屏,系统更智能,操作更简单。
6. 独立温控系统,温度误差在±1℃以内。
7. 光学电眼感应,自动补偿拉膜长度偏差。
8. 系统界面简单易懂,快速完成参数设置。
9. 操作灵活,适用性高,可包装多种物料,一机多用。
10. 自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。

1. Reciprocating cutting structure for strengthen sealing, optional device for gusset bag to improve bag shape looking.
2. Adopt self-developed integrated controller and famous brand servo motor driver, the system is stable, the software is professional and the quality is reliable.
3. Three servo motors are used to control the feeding, filming and sealing.
4. With servo functions, machine can do no product no bag making. Meanwhile machine can sense product length to make bag length accordingly.
5. 7 inch famous brand touch screen, the system is more intelligent and easy to operate.
6. Independent temperature control system, the temperature error is within ±1℃.
7. Photocell sensor, automatically compensate the length deviation of the film.
8. The interface of the system is simple and easy to understand, and the parameter setting is easy and simple.
9. Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
10. Automatically complete filling, bag making, sealing and date printing functions to realize industrialized rapid packaging.

【产品参数】PRODUCT PARAMETERS

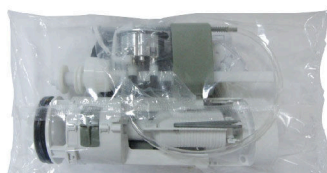| 型 号(Model)	ZEF-450W	ZEF-600W
包装膜宽度 (Film width)	Max.450mm	Max.600mm
制袋宽度 (Bag width)	50~200mm	100~250mm
制袋长度(Bag length)	120~450mm	120~450mm
产品高度 (Product height)	Max.120mm	Max.120mm
卷膜直径 (Roll film diameter)	Max.320mm	Max.320mm
包装速度(Packing speed)	20~80 Bags/Min	20~80 Bags/Min
电源规格 (Voltage)	220V,50/60HZ,3.2KVA	220V,50/60HZ,3.6KVA
设备尺寸(Size)	(L)3980X(W)860X(H)1530mm	(L)3980X(W)970X(H)1530mm
净重(Weight)	600Kg	800Kg
备注(Note)	往复式封切系统,有插角装置。Reciprocating sealing and cutting system with gusset device.	

ZE-往复式下走膜枕式包装机
ZE-RECIPROCATING DOWN PAPER PILLOW HORIZONTAL PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

适用于饼干、米通、雪饼、面包、面粉、日用品、纸巾、卫生巾、工业零件、纸盒或托盒等各类有规则物体的大包装。
Suitable for large packages of regular objects such as biscuits, rice, snow cakes, bread, flour, daily necessities, paper towels, sanitary napkins, industrial parts, cartons or trays.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1. 往复式端封机构,封口更牢固,端封插角袋形更美观,提升产品档次。
2. 使用自主研发的智能控制器,结合著名品牌的伺服电机驱动器,质量更值得信赖。
3. 三伺服控制,自动进料,自动感应物料,自动调整物料间距。
4. 自动感应物料,无料时停止拉膜,节省成本。感应到物料时,自动开启并封膜包装。
5. 7英寸的著名品牌触摸屏,系统更智能,操作更简单。
6. 独立温控系统,温度误差在±1℃以内。
7. 光学电眼感应,自动补偿拉膜长度偏差。
8. 系统界面简单易懂,快速完成参数设置。
9. 操作灵活,适用性高,可包装多种物料,一机多用。
10. 自动完成填充、制袋、密封、打印日期功能,实现工业化快速包装。

1. Reciprocating cutting structure for strengthen sealing, optional device for gusset bag to improve bag shape looking.
2. Adopt self-developed integrated controller and famous brand servo motor driver, the system is stable, the software is professional and the quality is reliable.
3. Three servo motors are used to control the feeding, filming and sealing.
4. With servo functions, machine can do no product no bag making. Meanwhile machine can sense product length to make bag length accordingly.
5. 7 inch famous brand touch screen, the system is more intelligent and easy to operate.
6. Independent temperature control system, the temperature error is within ±1℃.
7. Photocell sensor, automatically compensate the length deviation of the film.
8. The interface of the system is simple and easy to understand, and the parameter setting is easy and simple.
9. Flexible operation, high applicability, can be packed with a variety of materials, a machine for multi-purpose.
10. Automatically complete filling, bag making, sealing and date printing functions to realize industrialized rapid packaging.

【产品参数】PRODUCT PARAMETERS

型 号(Model)	ZEF-450WX	ZEF-700WX
包装膜宽度(Film width)	Max.450mm	Max.700mm
制袋宽度(Bag width)	50~200mm	110~300mm
制袋长度(Bag length)	120~450mm	120~450mm
产品高度(Product height)	Max.120mm	Max.120mm
卷膜直径(Roll film diameter)	Max.320mm	Max.320mm
包装速度(Packing speed)	20~80 Bags/Min	20~80 Bags/Min
电源规格(Voltage)	220V,50/60HZ,3.2KVA	220V,50/60HZ,3.6KVA
设备尺寸(Size)	(L)3980X(W)860X(H)1530mm	(L)4200X(W)1150X(H)1530mm
净重(Weight)	600Kg	900Kg
备注(Note)	往复式封切系统,有插角装置。Reciprocating sealing and cutting system with gusset device.	

滤纸内袋茶叶机 Filter Tea Bag Packing Machine

ZE-全自动内袋茶叶包装机
ZE-FILTER TEA BAG PACKING MACHINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.可自动完成制袋、带线标、计量、下料、封合、分切、计数。
2.触摸屏操作,PLC控制,驱动步进电机控制袋长,性能稳定、调整方便、检测准确。

1. Machine can automatic do whole process of forming filter bag with string and tag, weighing product by volume system, filling, sealing and cutting.
2. With HIM and PLC control system as well as drive and motors enable machine stable performance and easy operation.

【适用范围】SCOPE OF APPLICATION

适用于碎茶、药茶、咖啡、植物等类似产品的自动包装。
Suitable for packing of steeping products automatically,such as:broken tea,coffee and plant.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-TI80VD	ZE-TI80VD
计量方法(Metering way)	容积法	Volumetric cup
计量范围(Measuring range)	3~15毫升	3~15ml
制袋尺寸(Bag size)	长50~80毫米;宽45~80毫米	(L)50~80mm;(W)45~80mm
标签尺寸(Tag size)	长18~23毫米;宽28毫米	(L)18~23mm;(W)28mm
包装速度(Packing speed)	30~60袋/分钟	30~60Bag/Min
电源功率(Power)	220V,50Hz, 1.6KW	220V,50Hz, 1.6KW
设备尺寸(Size)	长900×宽750×高1750毫米	(L)900×(W)750×(H)1750mm
净重(Weight)	350千克	350KG
包装材料 (Packing material)	茶叶滤纸、棉线、标签	Filter paper, String, Tag

ZE-全自动内袋茶叶包装机
ZE-INNER AND OUTER TEA BAG PACKING MACHINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.内、外袋拉膜由步进电机控制,袋长稳定、定位准确。
2.采用PID调节温度控制器,温度控制得更加准确。
3、采用PLC控制整机的动作,人机界面显示,保证产品的卫生可靠。

1. Both of the roll film for inner and outer bag are controlled by the stepper motor,which ensure stable bag length cutting and accurate positioning.
2. The temperature controller is adjusted by PID to make the temperature control more accurate.
3.Overall machine movement is controlled by PLC,with human-machine interface display for easy operation and maintenance.

【适用范围】SCOPE OF APPLICATION

适用于茶叶、药茶、保健茶草根类等小颗粒物的内外袋一次性包装。
Suitable for the non-returnable packaging of the inner and outer bag of small granule products,such as:tea,herbal tea,health tea grass-root type and so on.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZE-TE80VD	ZE-TE80VD
计量方法(Metering way)	容积法	Volumetric cup
计量范围(Measuring range)	3~15毫升	3~15ml
包装速度(Packing speed)	30~40袋/分钟	30~40 bags/min
标签尺寸(Tag size)	长20~24毫米 ;宽40~55毫米	(L)20~24mm , (W)40~55mm
线长(Thread length)	155毫米	155mm
内袋(Inner bag size)	长50~70毫米;宽45~80毫米	(L)50~70mm , (W)45~80mm
外袋(Outer bag size)	长80~120毫米 ;宽75~95毫米	(L)80~120mm , (W)75~95mm
电源功率(Power)	220V, 50HZ, 3.7KW	220V, 50HZ, 3.7KW
设备尺寸(Size)	长1750×宽740×高1950毫米	1750×740×1950mm
净重(Weight)	500千克	500KG
包装材料(Packing material)	茶叶滤纸、棉线、标签	Filter paper, String, Tag

三角包茶叶机 Pyramid Tea Bag Packing Machine

ZE-全自动量杯三角茶叶包装机
ZE-PYRAMID TEA BAG PACKING MACHINE-VOLUME METERING

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.整机可自动完成上料、计量、制袋、封口、切断、计数输出等功能。
2.通过超声封口切断方式,可用于平面袋包装、三角立包装等袋型。
3.可调的容积计量方式方便使用者调节不同的计量范围。
4.采用PLC控制器和触膜屏操作使机器性能更稳定,操作更简单,更具人性化。

1.Machine can automatic do whole process of feeding, pyramid bag forming, weighing product by volume system, filling, sealing and cutting.
2. Adopting ultrasonic sealing system for better flat bag or triangle bag shaping.
3.Adjustable volumetric cups for users easy to change differnt weight size.
4.With HIM and PLC control system enable machine stable performance and easy.

【适用范围】SCOPE OF APPLICATION

适用于绿茶、红茶、花茶、咖啡、中国茶、健康茶、中药茶、颗粒 等。
Suitable for the green tea,black tea,scented tea,coffee,Chinese tea,health tea,herbal tea,granule and so on.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-P180V	ZE-P180V
包装速度(Packing speed)	20〜40袋/分钟	20-40 bags/min
计量方式 (Metering way)	容积法	Volumetric cups
计量范围 (Measuring range)	1~7 g/袋	1-7g / bag
卷膜宽度 (Roll film width)	120/140/160毫米	120/140/160mm
卷膜材质(Film material)	附带标签线的尼龙布或玉米纤维	Nylon, non-woven, PLA corn material, ect.
卷纸芯内径(Film roll inner diameter)	Φ76mm	Φ76mm
放卷外径(Film roll outer diameter)	≤Φ400mm	≤Φ400mm
封切形式(Seal method)	超声波封合	Ultrasonic sealing system
气源压力(Air pressure)	≥0.6Mpa (由定做方保证供气)	≥0.6Mpa
功率 (Power)	220V 50/60Hz, 3KW.	220V 50/60Hz, 3KW.
设备尺寸(Size)	长 800×宽 700×高 2000毫米	(L)800×(W)700×(H)2000mm
净重(Weight)	450千克	450KG

ZE-旋转称内袋三角茶叶包装机
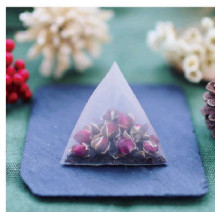
ZE-PYRAMID TEA BAG PACKING MACHINE-WEIGHER METERING

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.整机可自动完成上料、计量、制袋、封口、切断、计数输出等功能。
2.通过超声封口切断方式，可用于平面袋包装、三角立包装等袋型。
3.双头或四头称重的计量方式方便使用者调节不同的计量范围。
4.采用PLC控制器和触膜屏操作使机器性能更稳定，操作更简单，更具人性化。

1.Machine can automatic do whole process of feeding, pyramid bag forming, weighing product by volume system, filling, sealing and cutting.
2. Adopting ultrasonic sealing system for better flat bag or triangle bag shaping.
3. 2-head or 4-head weigher are available for choice and easy to change differnt weight size by changing parameter setting on touch screen.
4.With HIM and PLC control system enable machine stable performance and easy operation.

【适用范围】SCOPE OF APPLICATION

适用于绿茶、红茶、花茶、咖啡、中国茶、健康茶、中药茶、颗粒等。
Suitable for the green tea,black tea,scented tea,coffee,Chinese tea,health tea,herbal tea,granule and so on.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-P180W2	ZE-P180W2
包装速度(Packing speed)	15~30袋/分钟	15~30 bags/min
计量方式(Metering way)	称重法	Weigher system
计量范围(Measuring range)	1~7 g/袋	1~7 g/bag
卷膜宽度(Roll film width)	120/140/160毫米	120/140/160mm
卷膜材质(Film material)	附带标签线的尼龙布或玉米纤维	Nylon, non-woven, PLA corn material, ect.
卷纸芯内径(Film roll inner diameter)	Φ76mm	Φ76mm
放卷外径(Film roll outer diameter)	≤Φ400mm	≤Φ400mm
封切形式(Seal method)	超声波封合	Ultrasonic sealing system
气源压力(Air pressure)	≥0.6Mpa（由定做方保证供气）	≥0.6Mpa
功率(Power)	220V 50/60Hz, 3KW.	220V 50/60Hz, 3KW.
设备尺寸(Size)	长 1310×宽 1470×高 2110毫米	(L)800×(W)700×(H)2000mm
净重(Weight)	530千克	530KG

ZE-旋转称内外袋三角茶叶包装机
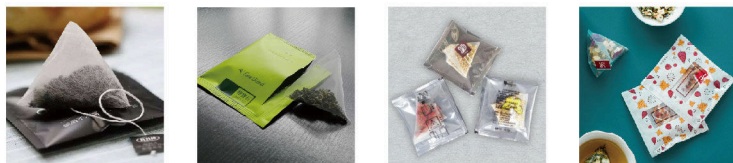## ZE-PYRAMID INNER BAG WITH OUTER BAG TEA PACKING MACHINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.整机可自动完成上料、计量、内外袋制袋、封口、切断、计数输出等功能。
2.内袋通过超声封口切断方式,可用于平面袋包装、三角立包装等袋型。
3.双头或四头称重的计量方式方便使用者调节不同的计量范围。
4.采用PLC控制器和触膜屏操作使机器性能更稳定,操作更简单,更具人性化。

1.Machine can automatic do whole process of feeding, pyramid inner bag with outer bag forming, weighing product by volume system, filling, sealing and cutting.
2. Adopting ultrasonic sealing system for better flat bag or triangle bag shaping.
3. 2-head or 4-head weigher are available for choice and easy to change differnt weight size by changing parameter setting on touch screen.
4.With HIM and PLC control system enable machine stable performance and easy operation.

【适用范围】SCOPE OF APPLICATION

适用于绿茶、红茶、花茶、咖啡、中国茶、健康茶、中药茶、颗粒 等。
Suitable for the green tea,black tea,scented tea,coffee,Chinese tea,health tea,herbal tea,granule and so on.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-PE200W4	ZE-PE200W4
包装速度(Packing speed)	20～40袋/ 分钟	20-40 bags/min
计量方式 (Metering way)	称重法	Weigher system
计量范围 (Measuring range)	1~7 g / 袋	1-7g / bag
内袋边长(Inner bag size)	55/65/75毫米	55/65/75mm
外袋尺寸 (Outer bag size)	长80~140毫米;宽60~120毫米	(L)80~140mm;(W)60~120mm
卷膜材质(Film material)	附带标签线的尼龙布或玉米纤维, 复合膜外袋	Nylon, non-woven, PLA corn material, composit film.
卷纸芯内径(Film roll inner diameter)	Φ76mm	Φ76mm
放卷外径(Film roll outer diameter)	≤Φ400mm	≤Φ400mm
封切形式(Seal method)	超声波封合	Ultrasonic sealing system
气源压力(Air pressure)	≥0.6Mpa (由定做方保证供气)	≥0.6Mpa
功率(Power)	220V 50/60Hz, 3KW.	220V 50/60Hz, 3KW.
设备尺寸(Size)	长 1500×宽 1100×高 2300毫米	(L)1500×(W)1100×(H)2300mm
净重(Weight)	800千克	800KG

ZE-挂耳咖啡内外袋包装机
ZE-DRIP COFFEE BAG（INNER&OUTER）PACKING MACHINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.采用特定的挂耳式滤网、三边封口、直接挂在杯子边缘，咖啡冲泡效果更好，且袋型美观，目前国外市场非常流行。
2.本机具有自动完成制袋、计量、充填、封合、分切、计数、打印批号等功能。
3.内袋为无纺布挂耳袋，冲泡方便且卫生。封口采用先进的超声波封口，封口效果好，袋型美观。
4.采用PLC控制器和触膜屏操作使机器性能更稳定，操作更简单，更具人性化。

1.Special drip filter bag with three-side sealing, which can be directly hung against the cup edge for better brewing effect. Popular bag shape for drip coffee.
2.The machine can automatic do the process of feeding, metering, bag forming, filing, sealing and cutting as well as date printing.
3.Adopting ultrasonic sealing system for better bag shaping.
4.With HIM and PLC control system enable machine stable performance and easy operation.

【适用范围】SCOPE OF APPLICATION

适用于咖啡粉、小颗粒状物料。
Suitable for ground coffee and small particulate material.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZE-DC200V	ZE-DC200V
计量方式(Metering way)	容积法	Volumetric cups
计量范围(Measuring range)	5~10克(15~33毫升)	5~10g(15~33mm)
内袋尺寸(Inner bag size)	长:70~74毫米, 宽:90毫米	L:70~74mm, W:90mm
外袋尺寸(Outer bag size)	长:120毫米, 宽:100毫米	L:120mm, W:100mm
包装速度(Packing speed)	20~30包/分钟	20~30bags/min
外形尺寸(Dimension)	长:1250×宽:760×高:2150毫米	L:1250×W:760×H:2150mm
整机重量(Weight)	660千克	660kg
总功率(Total power)	AC220V/50Hz/3.7kw	AC220V/50Hz/3.7kw
气源(Gas source)	≤0.6m³/分钟	≤0.6m³/min
卷膜材质(Film material)	复合膜、尼龙、玉米纤维、挂耳咖啡膜	mylon,corn material,drip filter paper,composite film

点数包装机 Counting Packing Machine

ZE-全自动单盘点数包装机
ZE-AUTOMATIC COUNTING PACKAGING MACHINE - SINGLE FEEDER

【适用范围】SCOPE OF APPLICATION

适合于不勾搭的颗粒状物品，例如：小五金件、小塑料件、短螺丝钉、钉子、螺母、垫片、短铆钉、纽扣、紧固件、电子元器件、五金类小配件、食品颗粒状物料、药品药片中药饮片、化工颗粒等自动计数自动包装。

Suitable for automatic counting and packing of solid articles. Such as hardware accessories, plastic parts, screws, nails, nuts, washers, rivets, buttons, fasteners, electronic components, granule food, medical pill&particle and chemical granule, ect.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.终端客户需要的是数量而不是重量、按数粒的方式比称重准确可靠。
2.工件的大小长短可以调整。
3.直接设定所需的包装数量、开机即可完成准确的包装。
4.气动背封式包装机主机替代传统机械式主机占地面积小、噪音小；人性化PLC控制系统、触摸屏操作简单化、稳定耐用。
5.热封模具及切袋刀具万一切压到包装物绝不会损坏机器部件(可测试)而机械式主机可以直接导致齿轮凸轮链条损坏。

1. Counting metering method is more accuracy compare to weighing system in some industrial fields.
2. Different counting system is available to adjust for different kinds of solid product.
3. Pneumatic drive system with PLC control for easy parameter setting and stable performance compare to elctrical drive system.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-320V01	ZE-320V01
包装材料 (Packing material)	OPP/CPP,CPP/PE等可热封复合材料	OPP/CPP,CPP/PE, etc.
包装膜宽度 (Film width)	Max.320毫米	Max.320mm
制袋宽度 (Bag width)	30~150毫米	30~150mm
制袋长度 (Bag length)	150毫米以内	Within 150 mm
包装速度 (Packing speed)	5~20包/分钟	5~20Bags/Min
计量范围 (Measuring range)	1~N (袋子能容纳、机器能封合的范围内)	Adjustable
封边宽度 (Sealing width)	10毫米	10mm
袋型 (Bag type)	背封/三边封	Pillow bag / 3-side seal bag
电源规格 (Voltage)	220V 50/60HZ	220V 50/60HZ
气源压力 (Source pressure)	0.4-0.8Mpa	0.4-0.8Mpa

ZE-全自动双盘点数包装机
ZE-AUTOMATIC COUNTING PACKAGING MACHINE - DOUBLE FEEDER

【适用范围】SCOPE OF APPLICATION

适合于不勾搭的颗粒状物品，例如：小五金件、小塑料件、短螺丝钉、钉子、螺母、垫片、短铆钉、纽扣、紧固件、电子元器件、五金类小配件、食品颗粒状物料、药品药片中药饮片、化工颗粒等自动计数自动包装。

Suitable for automatic counting and packing of solid articles. Such as hardware accessories, plastic parts, screws, nails, nuts, washers, rivets, buttons, fasteners, electronic components, granule food, medical pill&particle and chemical granule, ect.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.终端客户需要的是数量而不是重量、按数粒的方式比称重准确可靠。
2.振盘可根据工件的大小长短定做通用盘或专用盘以便混合包装。
3.直接设定所需的包装数量、开机即可完成准确的包装。
4.气动背封式包装机主机替代传统机械式主机占地面积小、噪音小；人性化PLC控制系统、触摸屏操作简单化、稳定耐用。
5.热封模具及切袋刀具万一切压到包装物绝不会损坏机器部件（可测试）而机械式主机可以直接导致齿轮凸轮链条损坏。

1. Counting metering method is more accuracy compare to weighing system in some industrial fields.
2. Different counting system is available to adjust for different kinds of solid product.
3. The vibrator feeder is customized for product in mixed package.
4. Pneumatic drive system with PLC control for easy parameter setting and stable performance compare to elctrical drive system.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-320V02	ZE-320V02
包装材料 (Packing material)	OPP/CPP,CPP/PE等可热封复合材料	OPP/CPP,CPP/PE, etc.
包装膜宽度 (Film width)	Max.320毫米	Max.320mm
制袋宽度(Bag width)	30~150毫米	30~150mm
制袋长度(Bag length)	150毫米以内	Within 150 mm
包装速度(Packing speed)	5~20包/分钟	5~20Bags/Min
计量范围 (Measuring range)	1~N（袋子能容纳、机器能封合的范围内）	Adjustable
封边宽度(Sealing width)	10毫米	10mm
袋型（Bag type）	背封/三边封	Pillow bag / 3-side seal bag
电源规格 (Voltage)	220V 50/60HZ	220V 50/60HZ
气源压力(Source pressure)	0.4-0.8Mpa	0.4-0.8Mpa

点数包装机 Counting Packing Machine

ZE-全自动六盘点数包装机
ZE-AUTOMATIC COUNTING PACKAGING MACHINE - SIX FEEDER

【适用范围】SCOPE OF APPLICATION

适合于不勾搭的颗粒状物品,例如:小五金件、小塑料件、短螺丝钉、钉子、螺母、垫片、短铆钉、纽扣、紧固件、电子元器件、五金类小配件、食品颗粒状物料、药品药片中药饮片、化工颗粒等自动计数自动包装。

Suitable for automatic counting and packing of solid articles. Such as hardware accessories, plastic parts, screws, nails, nuts, washers, rivets, buttons, fasteners, electronic components, granule food, medical pill&particle and chemical granule, ect.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.终端客户需要的是数量而不是重量、按数粒的方式比称重准确可靠。
2.振盘可根据工件的大小长短定做通用盘或专用盘以便混合包装。
3.直接设定所需的包装数量、开机即可完成准确的包装。
4.气动背封式包装机主机替代传统机械式主机占地面积小、噪音小;人性化PLC控制系统、触摸屏操作简单化、稳定耐用。

1. Counting metering method is more accuracy compare to weighing system in some industrial fields.
2. Different counting system is available to adjust for different kinds of solid product.
3. The vibrator feeder is customized for product in mixed package.
4. Pneumatic drive system with PLC control for easy parameter setting and stable performance compare to elctrical drive system.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-320V06	ZE-320V06
包装材料(Packing material)	OPP/CPP,CPP/PE等可热封复合材料	OPP/CPP,CPP/PE, etc.
包装膜宽度(Film width)	Max.320毫米	Max.320mm
制袋宽度(Bag width)	30~150毫米	30~150mm
制袋长度(Bag length)	150毫米以内	Within 150 mm
包装速度(Packing speed)	5~20包/分钟	5~20Bags/Min
计量范围 (Measuring range)	1~N (袋子能容纳、机器能封合的范围内)	Adjustable
封边宽度(Sealing width)	10毫米	10mm
袋型 (Bag type)	背封/三边封	Pillow bag / 3-side seal bag
电源规格 (Voltage)	220V 50/60HZ	220V 50/60HZ
气源压力(Source pressure)	0.4-0.8Mpa	0.4-0.8Mpa

ZE-全自动十二盘点数包装机
ZE-AUTOMATIC COUNTING PACKAGING MACHINE - 12 FEEDER

【适用范围】SCOPE OF APPLICATION

适合于不勾搭的颗粒状物品，例如：小五金件、小塑料件、短螺丝钉、钉子、螺母、垫片、短铆钉、纽扣、紧固件、电子元器件、五金类小配件、食品颗粒状物料、药品药片中药饮片、化工颗粒等自动计数自动包装。

Suitable for automatic counting and packing of solid articles. Such as hardware accessories, plastic parts, screws, nails, nuts, washers, rivets, buttons, fasteners, electronic components, granule food, medical pill&particle and chemical granule, ect.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.终端客户需要的是数量而不是重量、按数粒的方式比称重准确可靠。
2.振盘可根据工件的大小长短定做通用盘或专用盘以便混合包装。
3.直接设定所需的包装数量、开机即可完成准确的包装。
4.气动背封式包装机主机替代传统机械式主机占地面积小、噪音小；人性化PLC控制系统、触摸屏操作简单化、稳定耐用。

1. Counting metering method is more accuracy compare to weighing system in some industrial fields.
2. Different counting system is available to adjust for different kinds of solid product.
3. The vibrator feeder is customized for product in mixed package.
4. Pneumatic drive system with PLC control for easy parameter setting and stable performance compare to elctrical drive system.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-320V12	ZE-320V12
包装材料 (Packing material)	OPP/CPP,CPP/PE等可热封复合材料	OPP/CPP,CPP/PE, etc.
包装膜宽度 (Film width)	Max.320毫米	Max.320mm
制袋宽度 (Bag width)	30~150毫米	30~150mm
制袋长度 (Bag length)	150毫米以内	Within 150 mm
包装速度 (Packing speed)	5~20包/分钟	5~20Bags/Min
计量范围 (Measuring range)	1~N (袋子能容纳、机器能封合的范围内)	Adjustable
封边宽度 (Sealing width)	10毫米	10mm
袋型 (Bag type)	背封/三边封	Pillow bag / 3-side seal bag
电源规格 (Voltage)	220V 50/60HZ	220V 50/60HZ
气源压力 (Source pressure)	0.4-0.8Mpa	0.4-0.8Mpa

点数包装机 Counting Packing Machine

ZE-全自动称重补数包装机
ZE-AUTOMATIC WEIGHING COUNTING PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

适合于不勾搭的颗粒状物品,例如:小五金件、小塑料件、短螺丝钉、钉子、螺母、垫片、短铆钉、纽扣、紧固件、电子元器件、五金类小配件、食品颗粒状物料、药品药片中药饮片、化工颗粒等自动计数自动包装。

Suitable for automatic counting and packing of solid articles. Such as hardware accessories, plastic parts, screws, nails, nuts, washers, rivets, buttons, fasteners, electronic components, granule food, medical pill&particle and chemical granule, ect.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.自动上料、理料、称重点数、制袋、封合。
2.点数称重互补,称重快点数准。
3.即开即用,气动式易调易维护。
4.不锈钢工艺坚固耐磨,使用寿命长。

1. Machine automatic feeding, sorting, weighing, counting,bag making and sealing.
2. Weighing and counting system match together for accurate measurement.
3. Pneumatic drive system with PLC control for easy parameter setting and stable performance compare to elctrical drive system.
4. Machine in strong stainless steel frame for long life span.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-420WC	ZE-520WC
包装材料 (Packing material)	OPP/CPP,CPP/PE, etc.	OPP/CPP,CPP/PE, etc.
包装膜宽度 (Film width)	Max.420mm	Max.520mm
制袋宽度(Bag width)	70~200mm	80~250mm
制袋长度(Bag length)	Within 200 mm	Within 300 mm
包装速度(Packing speed)	5~15 Bags/Min	5~15 Bags/Min
计量范围(Measuring range)	Adjustable	Adjustable
封边宽度(Sealing width)	10mm	10mm
袋型（Bag type)	Pillow bag	Pillow bag
电源规格(Voltage)	220V 50/60HZ	220V 50/60HZ
气源压力(Source pressure)	0.4-0.8Mpa	0.4-0.8Mpa

ZE-立式水烟机

ZE-VERTICAL PACKING MACHINE FOR SHISHA TABACCO

【适用范围】SCOPE OF APPLICATION

适用于水烟膏的物料包装。

Suitable for sticky shisha tobacco material.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.使用施耐德PLC控制器和触屏智能系统,拥有记忆储存功能,参数调节及功能切换简易便捷。
2.结合螺杆搅拌和体积计量的方式,让计量精准度更高更稳定。
3.采用伺服拉膜结构,定位更精准,成袋更美观。
4.全自动化包装,一体完成填充、计量、制袋、密封和日期打印。节省人工和生产成本。

1. Shneider HMI touch screen with programmed PLC control system for easy operation.
2. With auger filler stirring and pneumatic filling system for high accuracy measurment.
3. Servo film pulling structure enable better positoning for bag cutting.
4. Machine automatic finish feeding, metering , filling, bag forming, sealing and date printing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-S320V	ZE-S320V
计量范围 (Measurement)	最大100ml	Max.100ml
包装速度(Packing speed)	15～30bag/min	15～30bag/min
制袋宽度(Bag width)	最大150mm(可定制)	Max.150mm(customized)
制袋长度(Bag length)	40~150mm	40~150mm
封边宽度(Sealing width)	10mm	10mm
包装材料(Packing material)	复合膜	Composite film
电源规格(Voltage)	220V 50/60HZ	220V 50/60HZ
气源压力(Source pressure)	0.4-0.8Mpa	0.4-0.8Mpa

水烟机 ShiSha Tabacco Packing Machine

ZE-枕式水烟机
ZE-PILLOW PACKING MACHINE FOR SHISHA TABACCO

【适用范围】SCOPE OF APPLICATION

适用于水烟膏的物料包装。
Suitable for sticky shisha tobacco material.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.水烟物料经双螺杆搅拌下料,双节螺杆挤出设计,计量更精准。
2.伺服切断速度更快,可达120包/分钟,精度更高。
3.双变频控制,袋长即设即切,无需调节空走,一步到位,省时省膜。
4.人机界面,参数设定方便快捷,故障显示一目了然。
5. 机器实现自动挤出、定量切断计量、成袋包装,计数一体化。

.With doulbe auger stirring system and screw extruder, shisha material can be measured accurately.
2.Servo cutting structure for faster package of 120 bags/min.
3.Double inverter control system enable bag length setting easily.
4.HMI touch screen with clear display for convenient parametering setting.
5.Machine automatic finish squeezing, feeding, cutting, metering, bag making and sealing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-S250F	ZE-S350F
包装膜宽度 (Width of film)	≤250mm	≤350mm
挤出机规格 (Exyruder)	Screw size (in Φ123mm, outΦ133mm)	Screw size (in Φ123mm, outΦ133mm)
包装重量 (Packaging weight)	20~100g	100~250g
包装速度 (Packing speed)	30~120 bag/min	30~120bag/min
制袋宽度 (Bag width)	30~110mm	50~160mm
制袋长度 (Bag length)	65~190mm	90~220mm
电源规格 (Voltage)	220V,50/60Hz,4.7KW	220V,50/60Hz,4.7KW

ZE-全自动粉末灌装线
ZE-AUTO POWDER FILLING CAPPING LINE

【适用范围】SCOPE OF APPLICATION

包装线主要适用于各种粉剂物料的包装，如五谷杂粮粉、营养粉、奶粉、鸡精粉等。

It mainly suitable for the packaging of various powder materials,such as whole grains powder,nutritional powder,milk powder,chicken powder and so on.

【配套机组】MATCHED MACHINES

送瓶机+空罐杀菌吹扫机+双头螺杆灌装机+抽真空充氮封罐机+罐体清洁机+激光打码机+翻瓶机+压盖机+收瓶机

Can feeder+Empty can sterilization blower+Double screw filling machine+ Vacuum nitrogen filling cap screwing machine+Can cleaning machine+Laser coding machine+Turning machine+Capping machine+Can collector

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.本生产线配套机器除注明材料外均为不锈钢
2.所有机器结构均是按照食品卫生标准选用设计的
3.具有吸扬尘装置，不会污染环境和设备
4.双螺杆填充，保证高精度灌装

1.All machines in this line are stainless steel except the materials indicated.
2.All machine structures are designed according to food hygiene standards.
3.With dust suction device for environmental friendly.
4.Optional double auger filler head to ensure accurate metering.

灌装线 Filling line

ZE-全自动粉末灌装线
ZE-AUTO POWDER FILLING CAPPING LINE

【适用范围】SCOPE OF APPLICATION

包装线主要适用于各种粉剂物料的包装,如五谷杂粮粉、营养粉、奶粉、鸡精粉等。
It mainly suitable for the packaging of various powder materials,such as whole grains powder,nutritional powder,milk powder,chicken powder and so on.

【配套机组】MATCHED MACHINES

送瓶机+螺杆灌装机+全自动上盖旋盖机
Can feeder+ Screw filling machine+Auto cap feeding capping machine

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.本生产线配套机器除注明材料外均为不锈钢
2.所有机器结构均是按照食品卫生标准选用设计的
3.螺杆填充,保证高精度灌装
4.采用先进的传感元件,确保无瓶不送盖,卡瓶、缺盖自动停机报警等功能,从而保证了自动上盖的可靠性。
5.在一定范围内更换不同规格的瓶子和盖子,只需要简单的调整,操作方便。

1.All machines in this line are stainless steel except the materials indicated.
2.All machine structures are designed according to food hygiene standards.
3.Auger filler for powder product metering in high accuracy.
4.With advanced sensor to secure caps feeding and capping on cans.
5.Different can size can be adjsutable in easy operation.

产品介绍
PRODUCT INTRODUCTION

ZE-全自动称重灌装线
ZE-AUTO WEIGHING FILLING CAPPING LINE

【适用范围】SCOPE OF APPLICATION

包装线主要适用于各种颗粒状和固体物料的包装,如坚果、果脯、中药材、零食、大米等。

The packaging line mainly suitable for all kinds of granular and solid materials,such as nuts,preserved fruits,Chinese herbal medicines, snack food ets.

【配套机组】MATCHED MACHINES

送瓶机+多头组合称+接料主机+全自动上盖旋盖机+铝箔封口机+全自动贴标机+喷码机+收瓶机

Can feeder+Multi head weigher+Filling machine+Automatic cap feeding capping machine+Aluminiuim foil sealing machine+Labeling machine +Ink printer +Can collector.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.自动完成上料、称重、分装、下盖、封罐、贴标和喷码工作
2.可根据需要选配不同配置的全自动设备进行组装
3.感应控制装置或模块采用国际或国内知名品牌,性能稳定可靠,故障率极低
4.适用于各种塑料易拉罐、纸罐和铁罐等各种圆形规格易拉罐的封口和封底,操作简单易学,是食品、饮料、制药等行业的理想设备

1.Automatic completion of product feeding,weighing, can feeding, filling, capping, labeling and date printing.
2.Optional equipments are available to choose per client's packing need.
3.With branded components to support machine stable performance.
4.Suitable for various kinds of plastic can,paper can and iron can with different specification.

ZE-全自动糖果圆盘料理包装机
ZE-AUTOMATIC CANDY DISC SORTING AND PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

主要适用于食品、日用品、化工、医药、五金等行业，满足对方形、圆形、条形等产品的输送整列和排序，免除人工操作，避免食品二次污染。

Automatic feeding, alignment,distribution and packing without workers and widely used in the food industry,chemical industry,pharmaceuticals,hardware and other industry which products are round,square and bar.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.本产品既可以直接连接前端加工线的成品出料输送带，满足单品规模化，批量化生产包装要求，也可以采用手工倾倒物料方式，满足多种规格产品的小批量、多批次的生产包装要求。

2.本产品可根据物料特征，个性化设计，避免对物料造成挤压变形。再物料拥堵、堆叠、转向不成功的情况下，可予以不停机自动剔除，保证生产包装的连续性和稳定性。

3.本产品采用多级变频调速，伺服驱动控制，操作简单、方便、运行稳定、控制精度高、耗能低。

4.本产品采用全不锈钢和铝合金结构，人性化设计，安装、拆卸、保养、简单快捷。

5.本产品使物料输送、整理、排列、供料、包装实现全自动化。

1. This quipment could be connected with production line directly,or to put product into it by hand.

2. Equipment designed by product characteristics to avoid product extruding,when product in failure condition,remove unacceptable one without machine stop,to guarantee production and packing process continuously and stably.

3. Adopt multi-variable frequency speed control,servo drives control,easy operation,stable running,high control preciseness,low energy consumption.

4. Adopt stainless steel and aluminum alloy structure,humanization design,simple and easy installation,repair and maintenance.

【产品参数】PRODUCT PARAMETERS

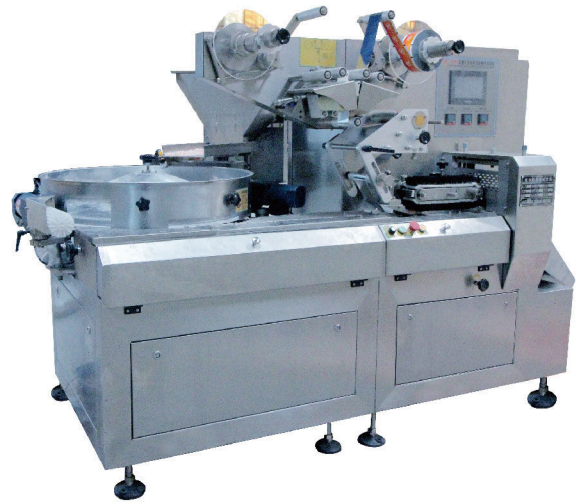| 型号 (Model)	ZE-300C	ZE-300C
物料尺寸(Material size)	长15~40×宽12~25×高6~16毫米	(L)15~40×(W)12~25×(H)6~16mm
包装速度(Packing speed)	200~300粒/分钟	200~300Pieces/Min
功率 (Power)	3.5KW	3.5KW
设备尺寸(Size)	长3500×宽900×高1600毫米	(L)3500×(W)900×(H)1600mm
净重(Weight)	650公斤	650Kg

ZE-高速糖果圆盘料理包装机
ZE-AUTOMATIC CANDY DISC SORTING AND PACKING MACHINE

【适用范围】SCOPE OF APPLICATION

主要适用于食品、日用品、化工、医药、五金等行业，满足对方形、圆形、条形等产品的输送整列和排序，免除人工操作，避免食品二次污染。

Automatic feeding, alignment,distribution and packing without workers and widely used in the food industry,chemical industry,pharmaceuticals,hardware and other industry which products are round,square and bar.

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.本产品既可以直接连接前端加工线的成品出料输送带，满足单品规模化，批量化生产包装要求，也可以采用手工倾倒物料方式，满足多种规格产品的小批量、多批次的生产包装要求。
2.本产品可根据物料特征，个性化设计，避免对物料造成挤压变形。再物料拥堵、堆叠、转向不成功的情况下，可予以不停机自动剔除，保证生产包装的连续性和稳定性。
3.本产品采用多级变频调速，伺服驱动控制，操作简单、方便、运行稳定、控制精度高、耗能低。
4.本产品采用全不锈钢和铝合金结构，人性化设计、安装、拆卸、保养、简单快捷。
5.本产品使物料输送、整理、排列、供料、包装实现全自动化。

1. This quipment could be connected with production line directly,or to put product into it by hand.
2. Equipment designed by product characteristics to avoid product extruding,when product in failure condition,remove unacceptable one without machine stop,to guarantee production and packing process continuously and stably.
3. Adopt multi-variable frequency speed control,servo drives control,easy operation,stable running,high control preciseness,low energy consumption.
4. Adopt stainless steel and aluminum alloy structure,humanization design,simple and easy installation,repair and maintenance.
5. Full automatic feeding,alignment,oienting,distribution and packing.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-800C	ZE-800C
物料尺寸 (Material size)	长15~40×宽12~25×高6~16毫米	(L)15~40×(W)12~25×(H)6~16mm
包装速度(Packing speed)	300~1200粒/分钟	300~1200Pieces/Min
功率 (Power)	4.5KW	4.5KW
设备尺寸(Size)	长2400×宽1340×高1760毫米	(L)2400×(W)1340×(H)1760mm
净重(Weight)	800公斤	800Kg

自动理料包装机Auto Feeding Flowpack

ZE-自动理料包装线(一拖一)
ZE-AUTOMATIC FEEDING PACKAGING LINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.本产品采用多级变频调速,伺服驱动控制,操作简单、方便、运行稳定,控制精度高,耗能低。
2.彩色触摸屏显示、直观、调整方便,故障自诊断显示,具有储存数据的功能,,更换产品规格易操作。
3.高精度高灵敏度电眼跟踪系统,物料位置控制精确。
4.本产品采用不锈钢结构,人性化设计、安装、拆卸、保养、简单快捷。

1.Adopt multistage variable speed control,servo drives control,easy operation,stable running,high control preciseness,low energy consumption.
2.Adopt colored touch screen,easy operation and adjustment,fault display,date storage function,to operate easy for changing different size products.
3.High sensitivity and preciseness photocell tracking system,to control product position exactly.
4.Adopt full stainless steel structure.Humanized design,and easy install,disassemble,and maintenance.
5. Full automatic feeding,alignment,oienting,distribution and packing.

【适用范围】SCOPE OF APPLICATION

主要适用于满足巧克力、糖果、威化饼、绿豆糕、小面包等规则的固态的物体物料全自动高速输送、整理、送料和自动化包装产品。
Mainly applied to meet the chocolate,candy,wafer cake,green bean cake,small bread rules of solid objects materials such as automatic high-speed transport,sorting,feeding and automatic packaging products.
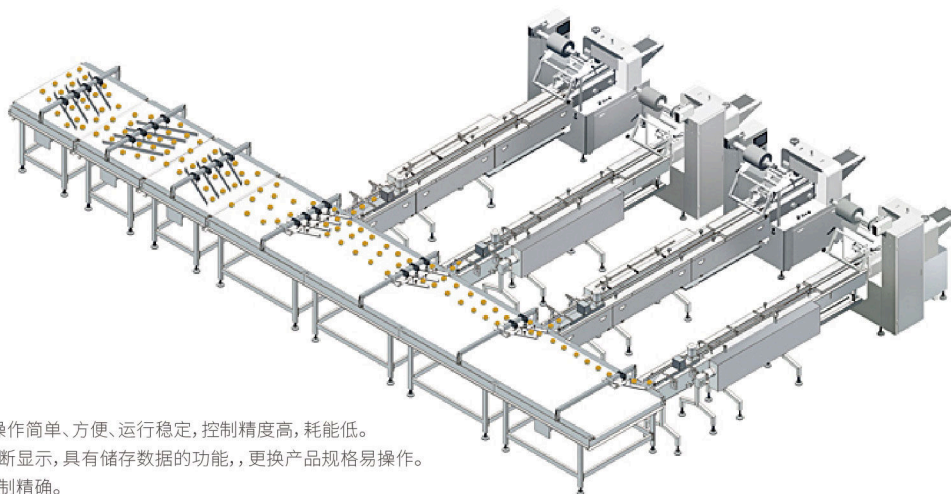

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-AF1+1	ZE-AF1+1
主皮带宽度 (Main feeding belt width)	600/800/1000毫米	600/800/1000mm
包装速度(Packing speed)	50~250包/分钟	50~250bag/Min
电源规格 (Voltage)	220V50Hz/380V50Hz	220V50Hz/380V50Hz
功率 (Power)	按客户实际需求而定	Customized per requirement
设备尺寸(Size)	按客户实际需求而定	Customized per requirement

产品介绍
PRODUCT INTRODUCTION

ZE-自动理料包装线(一拖多)
ZE-AUTOMATIC FEEDING PACKAGING LINE

【特点优势】CHARACTERISTIC AND ADVANTAGE

1.本产品采用多级变频调速,伺服驱动控制,操作简单、方便、运行稳定,控制精度高,耗能低。
2.彩色触摸屏显示、直观、调整方便,故障自诊断显示,具有储存数据的功能,,更换产品规格易操作。
3.高精度高灵敏度电眼跟踪系统,物料位置控制精确。
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【适用范围】SCOPE OF APPLICATION

主要适用于满足巧克力、糖果、威化饼、绿豆糕、小面包等规则的固态的物体物料全自动高速输送、整理、送料和自动化包装产品。
Mainly applied to meet the chocolate,candy,wafer cake,green bean cake,small bread rules of solid objects materials such as automatic high-speed transport,sorting,feeding and automatic packaging products.

【产品参数】PRODUCT PARAMETERS

型号 (Model)	ZE-AF1+N	ZE-AF1+N
主皮带宽度 (Main feeding belt width)	600/800/1000毫米	600/800/1000mm
包装速度(Packing speed)	50~600包/分钟	50~600bag/Min
电源规格 (Voltage)	220V50Hz/380V50Hz	220V50Hz/380V50Hz
功率 (Power)	按客户实际需求而定	Customized per requirement
设备尺寸(Size)	按客户实际需求而定	Customized per requirement

热收缩机Heat shrinkable machine

ZE-全自动L型热收缩机
ZES-160 INCREASE THE GRANULE PACKAGING MACHINE

【适用范围】SCOPE OF APPLICATION

适用于纸盒、玩具、电子电器、文具、图书、唱片、五金、建材、铝材、日用品、药品、饮料、化妆品、化工、工艺品、标签等商品。

Used in paper boxes, toy, electronic appliances, stationery, books, music, metal, wood, building materials, aluminum, daily necessities, medicine, beverage, cosmetic, chemical industry, handicraft, tags and other products.

【特点优势】CHARACTERISTIC AND ADVANTAGE

L型封切机

1.全自动封切机与收缩包装机组成自动生产线,提高工作效率。
2.铁氟龙涂层铝合金封切刀,抗粘刀耐高温、封口线牢固不开裂、封切不焦化冒烟、零污染,封切刀刀护板采用优质合金钢不易变形。
3.防误切保护功能,防止误切产品及保护操作者安全。
4.电器元件采用欧姆龙继电器,保证机器长久稳定运行。
5.采用气缸推动封切刀,保证封切平稳,提高稳定性。
6.自动送膜系统,由接近开关迅速响应并通知送膜电机稳定地控制自动送膜。
7.自动送料装置,把包装物放到输送带,自动套膜封切并输送至收缩机。
8.托膜支架,由两条加粗铝镁合金辊筒组成,承载较重收缩膜、换膜方便。
9.包装物尺寸变更时,只需要调节高度和宽度非常简单,不用更换模具与制袋器。
10.废料自动回收系统,由感应开关和电机互相配合控制自动回收废料。

热收缩包装机

1.采用先进螺旋风技术,风力更强劲,匀热效果更好。
2.采用远红外线加热管,将热量直接传送到收缩膜表面,收缩效率特佳。
3.电子调速电机,无极调速,速度调节范围大。
4.采用玻璃纤维套管,不会烫坏包装物,高温也不会出现粘膜、套管变形现象。
5.输送辊随着输送带运行而匀速、不间断滚动,彻底解决底部难收缩的困扰。
6.采用高精度的温度控制器控制温度更精准。
7.采用目前先进的激光切割和数控折弯钣金加工工艺,机箱美观牢固。

L type sealing machine:

1.Automatic sealing machine and shrink packaging unit to automatic production line,improve work efficency.
2.Teflon coated aluminum alloy sealing knife,anti-sticking knife,high temperature resistance,strong sealing line,sealing and cutting non-coking smoke,zero pollution,sealing and cutting knife protection board with high quality alloy steel is not easy to deform.
3.The protection function of the anti-error cutting prevents the accidental cutting of products and the safety of the operator.
4.The electric element adopts the omron relay to ensure thr long and stable operation of the machine.
5.Use the cylinder to push the seal cutting knife,ensure the sealing and cutting smoothly,and improve the stability.
6.Automatic membrance feeding system,which is quickly responded by the proximity swtich and informs the delivery motor to control the automatic delivery of thr membrane.
7.Automatic feeding device,put thr packaging material into the conveyor belt,and automatically cover the film seal and deliver it to the shrinking machine.
8.The bracket of the supporting film is composed of two thick aluminum magnesium alloy rollers,which can carry a heavy shrink-wrap and easy to change thr film.
9.When the package size is changed,only thr height and width can be adjusted easily without replacing the mould and bag maker.
10.The waste automatic recovery system is controlled by the induction awitch and the motor to control the automatic recycling waste.

Heat-shrinkable packaging machine:

1.Adopting advanced sprial wind technology,the wind is stronger,and the heating effect is better.
2.Using the far infrared heating tube to transfer the heat directly to the sureface of thr shrink film,and the shrinkage efficiency is excellent.
3.Electronic speed regulating motor,stepless speed regulation,large speed adjustment range.
4.The glass fiber sleve is used,which dose not show mucosal or casing deformation.
5.The conveyor roller will roll with constant speed and continuous rolling with the conveyor belt,so as to solve the problem of hard shrinkage at the bottom.
6.High precision temperature controller is adopted to control the temperature more accurately.
7.Using the advanced laser cutting and CNC bending sheet mateal processing technology,the machine box is beautiful and firm.

【产品参数】PRODUCT PARAMETERS

型号(Model)	ZE-LS450	ZE-LS550	名称(Name)	收缩炉 Shrink Tunnel
最大高度(Max.height)	Max. 150 mm	Max. 150 mm	收缩区域(Tunnel)	1200*400*200mm
封口线长(Sealing Length)	长度不限	长度不限	机器总长(Total Length)	1700mm
封口线宽(Sealing Width)	450mm	550mm	风机数量(Fan)	2
包装速度(Speed)	0~25bag/min	0~25bag/min	输送速度(Speed)	0~10m/min
电压功率(Voltage)	220V 50/1.35kw	220V 50/1.35kw	电压功率(Voltage)	380V 50/12kw
压缩空气(Pressure)	0.5~0.8Mpa	0.5~0.8Mpa	加热方式(Heating)	石英管 (可定制不锈钢发热管) Quartz tube
包装材料(Packing Material)	POF	POF	包装材料(Packing Material)	POF、PVC
皮带宽度(Belt Width)	330mm	430mm	输送方式(Conveyor belt)	辊筒(可定制不锈钢网、铁氟龙网)Steel roll
输送载重(Loading Weight)	Max.20KG	Max.20KG	输送载重(Loading Weight)	10KG
机器尺寸(Machine Size)	(L)1640*(W)920*(H)1420mm	(L)1640*(W)1020*(H)1420mm	机器尺寸(Machine Size)	(L)1700*(W)770*(H)1270mm

PACKAGING MACHINE

CHINA LOONG PACKAGING MACHINE CO., LTD