



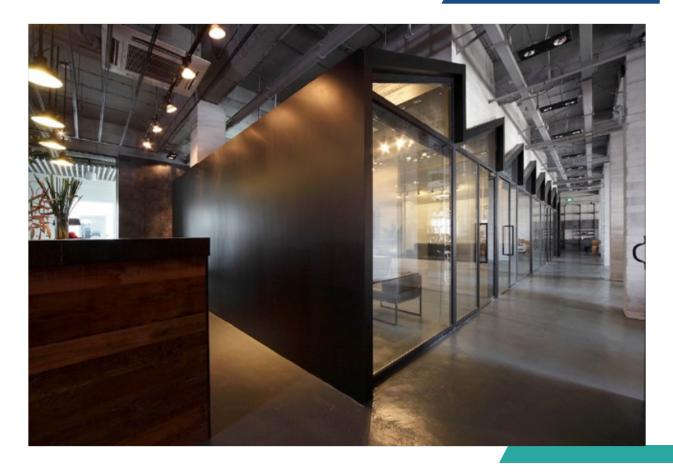
公司简介 Company Profile

Shenzhen Lingchuang Automation Technology Co., Ltd. is a high-tech enterprise specializing in automatic garment folding packing machine and tunnel ironing machine, integrating R&D, design and manufacturing. In 2009, we developed and produced the first automatic garment folding & packaging machine in China, becoming the pioneer and leader of such industry in China, focusing on this business for ten years. Through years of research and development and efforts, we have now solved the ironing and folding packing requirements of most garment companies, and have also been recognized by many brand customers. Our customers cover China, Vietnam, Cambodia, Indonesia, Malaysia, Turkey, Jordan, Russia, South Korea, Japan, USA and other countries. The service brands include Adidas, Uniqlo, Anta, Nike, Gap, Semir, etc.

We have more than 40 national patents for our products, providing customers with leading technology and excellent quality garment packing machine and ironing machien. Through ten years of technology accumulation, and in-depth exchanges and cooperation with lots of internationally renowned brands in the past years, we have developed a number of world-first products, have solved personalized packaging requirements for most apparel companies.

We will continue to innovate and develop, and will spare no effort to combine our automated packing technology that we mastered and the research on automated systems, continue to create classics of automatic clothing packing series.





Our R&D Never Stops Our Innovation Always Different

Lingchuang adhering to the business philosophy of "integrity, professionalism, win-win", adhering to the principles of customer first, serving customers with science and technology, adhering to technological progress, continuous innovation and constant improvement.

Core Values



Integrity



Quality



Innovation



Service







Product Profile

Whole series automatic garment folding and packing machine of LINGCHUANG is a series of automatic packing equipment manufactured and developed for garment factory to quickly and efficiently fold and pack garments in batch. With only one worker to manually feed the garments on the front, machines will automatically complete the folding, packing and sealing the whole process, realizing highly efficient packing process. The average packing speed of one machines is 8–12 pieces per minute, 500–700 pieces per hour, around 6000 pieces per day. Can greatly help garment factory save lots of manpower cost, increase packing efficiency, and also improve factory's production intelligence and automation level. Suitable for different kinds of clothing enterprises.

Product Advantages

- Manufactured by advanced technologies of the industry;
- With high operation efficiency and stable performance;
- All the electrical and pneumatic components are imported famous brand;
- Automatically detecting the clothing length, with neat and uniform folding;
- Automatic control by computers , simple and quick operations;
- Efficient operations saving large amount of labor cost for enterprises

Our Advantages

- 01. "Lingchuang" has 10 years of experience in garment packing machinery industry, 10 years of technology improvement and refining providing machine products with stable and high efficient performance.
- 02. Lingchuang have more than 40 national patents on packaging machinery, is the national high-tech enterprise.
- 03. Focus makes us more professional and understands the needs of garment enterprises better.
- 04. The Choice of most famous brands of garment enterprises.



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ZDTD-130 Simple Type Automatic Folding and Bagging Machine



Product Introduction

A simple version of the automated clothing folding packaging equipment. Machine features: small size, small floor space, suitable for small and medium-sized garment factories. The machine is versatile, suitable for different kinds of clothing, and cost-effective. Machine realized the continuous operation of automatic folding and automatic packing of batches garments, improve the standard of garment folding, improve the packing efficiency, reduce the labor cost, and improve the level of factory intelligence and automation.

Machine efficiency: 8–10 pieces per minute, 450–600 pieces per hour (related to the speed of manual laying of clothes). One machine equipped with 2 workers, can achieve a daily average packing of 5000 pieces.

Applicable clothes:

T-shirt, Polo shirt, thin jacket, eisure shirt and most summer clothes and thin winter clothes.

Applicable polybags:

PE/PP/OPP envelope opening polybag, width of polybag 23~38cm

Not applicable for the bag with flat opening, folded opening and ziplock opening;

Applicable Clothting



Not applicable: chiffon and silk clothing, clothes with too much accessories, thick overcoat, down jacket, and thoes clothes not easy to fold manually.

- *Automatic folding clothes, and packed into the bag.
- *Within the allowable value range, the folded length and width can be adjusted as you want.
- *The machine can automatically detect the length of garment, when the garment size is different, machine can intelligently identify and automatically fold according to the first folding length, so as to ensure the uniform folding length without changing the polybag. Clothes of different sizes can be folded into uniform sizes and packed into bags.
- *Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.
- *If you need a paperboard or asphalt paper on the back of garment, you can place it at the front when place the garment.
- *The machine can be used or purchased separately in two sections:
- ZD-130 separately for only folding;
- TD-130 separately for only bagging.

PRODUCT PARAMETER				
ltem No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	200 mm	380 mm	200 mm	400 mm
ZDTD-130	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W230 mm	L500*W380 mm	600 pcs/hour	No
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	0.8 kw	1840*1050*1150 880*550*1080



ZD-130D Simple Type Automatic Folding and Stacking Machine



Product Introduction

A simple version of the automatic folding and stacking device for clothing, suitable for garment factories that do not require single-piece bagging. Machine features: small size, suitable for small and medium-sized garment factories, suitable for different kinds of clothing, it's an economical machine. Machine realized the continuous operation of automatic folding and automatic stacking of multiple pieces, improve the packing efficiency, reduce labor cost, and improve the level of factory intelligence and automation.

Machine efficiency: 8–10 pieces per minute, 450–600 pieces per hour (related to the speed of manual laying of clothes). One machine equipped with 2 workers, can achieve a daily average packing of 5000 pieces.

Applicable clothes:

T-shirt, Polo shirt, thin jacket, eisure shirt and most summer clothes and thin winter clothes.

Applicable Clothting



Not applicable: chiffon and silk clothing, clothes with too much accessories, thick overcoat, down jacket, and thoes clothes not easy to fold manually.

- *Automatic folding clothes, automatic stack multiple pieces, and automatically send out a set number of stacked clothes.
- *Within the allowable value range, the folded length and width can be adjusted as you want.
- *The machine can automatically detect the length of garment, when the garment size is different, machine can intelligently identify and automatically fold according to the first folding length, so as to ensure the uniform folding length without changing the polybag. Clothes of different sizes can be folded into uniform sizes and packed into bags.
- *Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.

Machine Parameter

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	200 mm	380 mm	200 mm	400 mm
ZD-130D	*	*	Efficiency (pcs/hour)	Seal by Machine
	*	*	600 pcs/hour	No
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	0.8 kw	2300*1050*1150



PMTD-5300 Basic Type Automatic Folding and Packing Machine (with tag place requirement)



Product Introduction

A general model, suitable for thick and thin clothes as well as pants. Machine realized the continuous operation of automatic folding and automatic packing of batches clothing, which improves the standardization and folding efficiency of clothing folding, greatly reducing labor costs, suitable for various types of clothing enterprises.

Machine efficiency: 8–10 pieces per minute, 450–600 pieces per hour (related to the speed of manual laying of clothes). One machine equipped with 1–2 workers, can achieve a daily average packing of 5000 pieces.

Applicable clothes:

Thick and thin garments, like T-shirt, Polo shirt, round collar jacket, hoody, jacket, work clothes, casual shirt, thermal underwear, sweater, thin coat, trousers and so on.

Applicable polybags:

PE/PP/OPP envelope opening polybag, minimum width of polybag 26cm;

Not applicable for the bag with flat opening, folded opening; If use ziplock opening polybags, the bags need to be customized.

Applicable Clothing



Not applicable: Super soft fabric, chiffon and silk clothes, clothes with much accessories, thick overcoat, down jacket, and thoes clothes not easy to fold manually.

- *Automatic folding thin and thick clothing, automatic packing into the bag.
- *The basic model does not include automatic bag sealing function.
- *Within the allowable value range, the folded length and width can be adjusted as you want..
- *The machine can automatically detect the length of garment, when the garment size is different, machine can intelligently identify and automatically fold according to the first folding length, so as to ensure the uniform folding length without changing the polybag. Clothes of different sizes can be folded into uniform sizes and packed into bags.
- *Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.

Optional Functions

- A. Automatic sealing by hot-melting (hot seal and hot cut or hot seal and cold cut)
- B. Automatic stripping sticky tape and seal (tape wider than 0.8cm)
- C. Automatic sealing bag by adhesive tapes
- D. Front and reverse folding function (can solve the problem of collar orientation)

(Notes: The machine with automatic bag sealing function can not guarantee that the clothes' tags are placed on the front of the polybag, suitable for those customers have no requirements for the tag placement.)

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	230 mm	380 mm	200 mm	400 mm
PMTD-5300	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W260 mm	L500*W420 mm	600 pcs/hour	Optional
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	0.8 kw	4500*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



PMTD-4350BK Multifunctional Automatic Folding and Packing Machine for Suit Clothing



产品介绍

A multifunctional automatic garment folding and packing machine for suit packing needs or multiple garments stacking needs. A wide range of applications, suitable for various types of tops and trousers. Machine realizes the continuous operation of automatic folding, automatic stacking, bagging, sealing or multi-piece folding and stacking of suit garments, which improves the standardization and folding efficiency of clothing folding, greatly reducing labor costs, suitable for various types of clothing enterprises.

Machine efficiency: 8-10 pcs/minute, 450-600 pcs/hour, about 300 sets/hour. One machine equipped with 1 workers, can achieve a daily average packing of 6000 pieces, or 3000 sets.

Applicable clothes:

School uniform suits, tooling suits, home service suits, thermal underwear suits, etc., one-piece T-shirts, POLO, knitted sweaters, sweaters, jackets, pants, etc.

Applicable polybags:

PE/PP/OPP envelope opening polybag, minimum width of polybag 26cm;

Not applicable for the bag with flat opening, folded opening.

Applicable Clothing



暂不适用:超软面料的服装、雪纺,丝绸等质地服装、配饰过多的服装、过厚的服装如棉服、羽绒服,人工折叠情况下不易成型的服装。

- *Sutiable for kinds of thick and thin upper clothes and trousers, automatic complete set folding, multipiece stacking, bagging, and automatic bag sealing;
- * Used for automatic one-piece folding, bagging, and bag sealing for most types of thick and thin coats or trousers;
- * Used for automatic single folding of most types of clothes, multi-piece stacking;
- * The above function modes can be switched at will;
- * Within the allowable value range, the folded length and width can be adjusted as you want...
- * Machine can automatically detect the length of garment, when the garment size is different, machine can intelligently identify and automatically fold according to the first folding length, so as to ensure the uniform folding length without changing the polybag. Clothes of different sizes can be folded into uniform sizes and packed into bags.
- * Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.
- * The packaging parameters of different clothing types can be saved and set to facilitate switching.

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	230 mm	380 mm	200 mm	400 mm
PMTD-4350BK	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W260 mm	L500*W420 mm	600 pcs/hour 300 sets/hour	Optional
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	1.2 kw	5350*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



PMTD-5201SF Multifunctional Garment Folding Packing Machine (Paper Wrapping)



A multi-functional intelligent automatic packing machine for T-shirts, POLO, super soft fabric garments, thin jackets, thin sweaters and other garments that have paper wrapping requirements. This machine has automatic paper feeding and automatic wrapping functions, which can meet different customized packaging requirements. The machine realizes the continuous operation of clothing automatic folding, automatic paper feeding, automatic packing into bags, and automatic bag sealing, which improves the standardization of clothing folding and packaging efficiency, greatly reduces labor costs, and improves the level of intelligence and automation of clothing factories. , Suitable for major apparel companies

Machine packing speed is 8–10 pieces per minute ,450–600 pieces per hour (related to manual laying speed). One machine with one manual, can achieve a daily average of 5000 pieces of packaging.

Applicable clothes:

T shirt, Polo shirt, thin sweater, thin women's coat, thin jacket, casual shirt and other thin clothes.

Applicable polybags:

PE/PP/OPP self-adhesive sealed plastic bag with a minimum width of 20 CM;

Applicable Clothing



Not applicable: thick clothes, clothes with much accessories, thick overcoat, down jacket, and thoes clothes not easy to fold manually.

- *Automatic bulk folding of t-shirts, Polo, thin sweaters, jackets and other clothing;
- *Can Be set to fold many times, but also fold smaller clothing, such as children's clothing.
- *Automatically put in Glossy paper/paper card/desiccant (Optional Function);
- *Automatic bag opening, automatic bag filling, automatic bag sealing.
- *Can meet the requirements of the front of the tag.
- *Optional A/B/C one of the automatic bag sealing mode
- *The length and width of the garment after folding can be adjusted and set at will within the allowable value range.
- *The machine can automatically detect the length of the garment. When the garment sizes are different, the machine can intelligently identify and automatically fold the corresponding first fold length to ensure the uniform length after folding, so that without changing the plastic bag, clothes of different sizes can be folded into a uniform size for bagging.
- *The machine can automatically calculate the number of completed pieces, can set more pieces of alarm function.
- *Different clothing types of packaging parameters can save the settings, easy to switch use.

Optional Functions

- A. Automatic sealing by hot-melting (hot seal and hot cut or hot seal and cold cut)
- B. Automatic stripping sticky tape and seal (tape wider than 0.8cm)
- C. Automatic sealing bag by adhesive tapes
- D. Front and reverse folding function (can solve the problem of collar orientation)

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	820 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	180 mm	380 mm	200 mm	400 mm
PMTD-5201SF	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W200 mm	L520*W420 mm	600 pcs/hour	Yes
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	1.8 kw	6650*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



PMTD-5201S Multifunctional Folding and Packing Machine for Thin Garment



Product Introduction

A machine specially for high end folding for T-shirts, Polo shirts and other thin clothing, suitable for super soft fabric. The machine has short-sleeve floding back function, and can solve the problem of tag display. Also there are a variety of optional functions to meet different packing requirements.

Efficiency of the machine is 8–10 pieces per minute, 450–600 pieces per hour (related to the speed of manual laying of clothes). A machine equipped with 1–2 workers, can achieve a daily average packing of 5000 pieces.

Applicable clothes:

T-shirt, Polo, thin jacket, eisure shirt and most thin clothes.

Applicable polybags:

PE/PP/OPP envelope opening polybag, minimum width of polybag 20cm;

Applicable Clothing



Not applicable: thick clothes, clothes with much accessories, thick overcoat, down jacket, and thoes clothes not easy to fold manually.

- *Automatic folding thin garment, automatic packing into the polybag, automatic sealing the bag.
- *A/B/C three bag sealing methods are for selction.
- *Within the allowable value range, the folded length and width can be adjusted as you need.
- *Machine can automatically detect the length of garment, when the garment size is different, machine can intelligently identify and automatically fold according to the first folding length, so as to ensure the uniform folding length without changing the polybag. Clothes of different sizes can be folded into uniform sizes and packed into bags.
- *Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.
- *If need to put a paperboard or drying agent on the back of the garment, choose the function E.G.
- *If the folded garments need to wrapped a piece of asphalt paper, choose the optional function F.
- *If require flat bag or pillow polybag, choose the function I or J, machine will make bags automatically.

Optional Functions

- A. Automatic sealing by hot-melting (hot seal and hot cut or hot seal and cold cut)
- B. Automatic stripping sticky tape and seal (tape wider than 0.8cm)
- C. Automatic sealing bag by adhesive tapes
- D. Front and reverse folding function (can solve the problem of collar orientation)
- E. Automatic placing paperboard
- F. Automatic paper wrapping
- G. Automatic placing drying agent
- H. Automatic falling into box after packing
- I. Automatic making flat opeing bag (from the material of coil polybag)
- J. Automatic making pillow polybag (from the material of coil polybag)
- K. Function that pack multiple pieces of garments into one bag

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	180 mm	380 mm	200 mm	400 mm
PMTD-5201S	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W200 mm	L500*W420 mm	600 pcs/hour	Yes
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	1.2 kw	5400*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



PMTD-5202S Automatic folding and packing machine for thick and thin garments (with tag place requirement)



Product Introduction

A versatile automatic garment folding and packing machine, suitable for thick and thin clothes as well as pants, machine can be equipped with different functions to meet different packing requirements of different customers.

Efficiency of the machine is 8–10 pieces per minute, 450–600 pieces per hour (related to the speed of manual laying of clothes). One machine equipped with 1–2 workers, can achieve a daily average packing of 5000 pieces.

Applicable clothes:

T-shirt, Polo shirt, round collar jacket, hoody, jacket, work clothes, casual shirt, thermal underwear, sweater, thin coat, trousers and so on.

Applicable polybags:

PE/PP/OPP envelope opening polybag, the minimum width of polybag 20cm;

If use ziplock opening polybags, the bags need to be customized.

If use flat opening or folded opening polybag, it must equipped with bag making function.

Applicable Clothing



Not applicable: Chiffon and silk clothes, clothes with much accessories, thick overcoat, down jacket, and thoes clothes not easy to fold manually.

- *Automatic folding thin and thick garment, automatic packing into the polybag, automatic sealing the bag.
- *A/B/C three bag sealing methods are for selction.
- *Within the allowable value range, the folded length and width can be adjusted as you need.
- *The machine can automatically detect the length of garment, when the garment size is different, machine can intelligently identify and automatically fold according to the first folding length, so as to ensure the uniform folding length without changing the polybag. Clothes of different sizes can be folded into uniform sizes and packed into bags.
- *Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.
- *If need to put drying agent on the back of the garment, choose the function G.
- *If the folded garments need to wrapped a piece of asphalt paper, choose the optional function of F.
- *If require flat bag or pillow polybag, choose the function I or J, machine will make bags automatically.

Optional Functions

- A. Automatic sealing by hot-melting (hot seal and hot cut or hot seal and cold cut)
- B. Automatic stripping sticky tape and seal (tape wider than 0.8cm)
- C. Automatic sealing bag by adhesive tapes
- D. Front and reverse folding function (can solve the problem of collar orientation)
- F. Automatic paper wrapping
- G. Automatic placing drying agent
- H. Automatic falling into box after packing
- I. Automatic making flat bag (from the material of coil polybag)
- J. Automatic making pillow polybag (from the material of coil polybag)

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800 mm
	Minimal width of folded garment	Maximal width of folded garment	Minimal length of folded garment	Maximal length of folded garment
	200 mm	380 mm	200 mm	400 mm
ADLC-5508B	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W250 mm	L500*W420 mm	600 pcs/hour	Yes
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	1.2 kw	5800*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



PMTD-6000 Multifunctional Folding and Packing Machine Special for Trousers



Product Introduction

A packing machine special for trousers, with automatic crotch folding function, which can be equipped different optional functions to meet different packing requirements.

Efficiency of the machine is 8-12 pieces per minute, 500-700 pieces per hour (related to the speed of manual laying of pants). One machine equipped with 1-2 workers, can achieve a daily average packing of 6000 pieces.

Applicable clothes:

Sport pants, casual pants, jeans etc.

Applicable polybags:

PE/PP/OPP envelope opending polybag, the minimum width of polybag 20cm;

If use ziplock opening polybags, the bags need to be customized.

If use flat opeing or folded opening polybag, it must equipped with bag making function.

Applicable Clothing









- *Automatic folding of different kinds of pants, with automatic crotch folding function, automatic packing into the bag.
- *The basic model does not include automatic bag sealing function, if needed, A/B/C three bag sealing methods are for selcetion.
- *Within the allowable value range, the folded length and width can be adjusted as you want.
- *Machine will calculate the number of completed pieces automatically, and the alarm function for multiple garments can be set up.
- *If need to put a paperboard into the trousers, choose the function of E, machine will place it at fixed point.
- *If the folded trousers need to wrapped a piece of asphalt paper, choose the optional function F.
- *If require flat bag or pillow polybag, choose the function I or J, machine will make bags automatically.

Optional Functions

- A. Automatic sealing by hot-melting (hot seal and hot cut or hot seal and cold cut)
- B. Automatic stripping sticky tape and seal (tape wider than 0.8cm)
- C. Automatic sealing bag by adhesive tapes
- D. Front and reverse folding function (can solve the problem of collar orientation)
- F. Automatic paper wrapping
- G. Automatic placing drying agent
- H. Automatic falling into box after packing
- I. Automatic making flat bag (from the material of coil polybag)
- J. Automatic making pillow polybag (from the material of coil polybag)

PRODUCT PARAMETER				
Item No.	Minimal length of pant	Maximal length of pant		
	400 mm	1200 mm		
	Minimal width of folded pant	Maximal width of folded pant	Minimal length of folded pant	Maximal length of folded pant
	230 mm	380 mm	200 mm	400 mm
PMTD-6000	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W200 mm	L500*W420 mm	700 pcs/hour	Optional
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	1.2 kw	6150*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



PMTD-6058S General-purpose folding and packaging machine for shirts and



Product Introduction

One of the most versatile automatic clothing folding packaging equipment, suitable for thin and thick all kinds of clothing, as well as all kinds of pants, and complete automatic folding crotch. The machine has realized the continuous operation of automatic folding, automatic crotch folding, automatic packaging and bag sealing of the jacket and trousers, improved the standard degree of clothing folding and the efficiency of folding and packaging, and greatly reduced the labor cost, and improve the garment factory after the intelligence, automation level, applicable to the major garment enterprises.

Machine packing speed is 8–10 pieces per minute, 450–550 pieces per hour. A machine can pack 5000 pieces per day with only one man.

Applicable clothes:

COAT, Thick and thin t-shirt, Polo, round collar sweater, hoodesweater, jacket, work clothes, casual shirt, thermal underwear, sweater, thin coat, etc. Pants: All kinds of knitted, woven and other fabrics of sports pants, casual pants, jeans and other types of pants.

Applicable polybags:

PE/PP/OPP self-adhesive envelope plastic bag, the minimum width of the plastic bag is 25CM

Applicable Clothing



- *Automatic batch folding all kinds of thick and thin clothing and all kinds of pants, automatic bag opening, automatic packaging into the bag, automatic sealing bag.
- *The utility model can be applied to a wide range of clothing, and can realize the requirement of the front placement of the hanging tag.
- *The length and width of the garment after folding can be adjusted and set at will within the allowable value range.
- *The machine can automatically detect the length of the garment. When the garment sizes are different, the machine can intelligently identify and automatically fold the corresponding first fold length to ensure the uniform length after folding, so that without changing the plastic bag, clothes of different sizes can be folded into a uniform size for bagging.
- *MODE OF OPERATION:
- (1) Manually place the coat or pants and tag;
- (2) The machine automatically measures the length of the coat, or the length of the trousers and the position of the Crotch, and completes the automatic folding of the Crotch;
- (3) The machine automatically folds the jacket or trousers according to the data requirement
- (4) The machine will automatically fold a good jacket or pants into a self-adhesive envelope plastic bag;
- (5) The machine automatically removes the Strip from the plastic bag and automatically seals the bag.
- *The machine can automatically calculate the number of completed pieces, can set more pieces of alarm function.

Optional Functions

- A. Automatic sealing by hot-melting (hot seal and hot cut or hot seal and cold cut)
- B. Automatic stripping sticky tape and seal (tape wider than 0.8cm)
- C. Automatic sealing bag by adhesive tapes
- D. Front and reverse folding function (can solve the problem of collar orientation)
- H. Automatic falling into box after packing

PRODUCT PARAMETER				
Item No.	Minimal length of pant	Maximal length of pant	Minimal length of garment	Maximal length of garment
	350 mm	900 mm	400 mm	800/1200mm
	Minimal width of folded pant	Maximal width of folded pant	Minimal length of folded pant	Maximal length of folded pant
	200 mm	380 mm	200 mm	400 mm
PMTD-6058S	Minimal size of polybag	Maximal size of polybag	Efficiency (pcs/hour)	Seal by Machine
	L280*W200 mm	L520*W420 mm	600 pcs/hour	Optional
	Voltage	Air pressure	Power	Measurement
	Single phase 220V	0.6 MPa	2 kw	6650*1050*1500 mm

(Machine adding with other optional function please consult to us for the parameters.)



QX-1000 (Need external steam) QD-1000 (No external steam required) Automatic Tunnel Type Garment Ironing and Shapping Machine



PRODUCT INTROUCTION

MACHINE FUNCTION:

For ironing, drying and disinfection of large-batch of garments.

Machine realized the fast, high efficiency and high quality ironing for the batch clothes, saving a large number of labor costs and improve production efficiency.

OPERATION PROCESS:

Hang the garment on the slide rail of the machine; then the garment transported into machine automatically, after steam ironing, shaping, drying and disinfection, they will move out the tunnel, and finish the whole iron procedure.

APPLICABLE:

All kinds of chemical fiber, polyester cotton, wool polyester, wool, cotton, hemp and leather and other refractory fabrics.

REMARK:

The machine can only make the fabrics smooth through hot iron, it can not solve the smooth ironing requirements in the collar, cuff and hem.

Machine Features:

- 1. PLC and computer system are used to control the running cycle of steam, heating unit and hot air, and thermostatic steam control system ensures the finishing effect of highly efficient drying and de-pleating.
- 2. The operation of its system is easy and convenient, with high efficiency and good finishing effect. It is widely used in garment factories and washing factories.
- 3.It have falling object detection and alarm functions with optional automatic delivery function.
- 4. Automatic transportation and side feeding, shared wind and heat source to maximize the energy utilization.
- 5. Servo drive, precise speed regulation.

PRODUCT PARAMETER				
Item No.	Voltage	Power	Efficiency (pcs/hour)	Item No.
QX-1000 (Need exteral steam)	three phase 380V	18 KW	800-1200 pcs/ hour	QX-1000
	Steam consumption	Steam pressure	Air consumption	Air pressure
	240Kg/ hour	0.6MPa	45L/ Hour	0.6MPa
	Pipe of Air connection	Pipe of Steam connection	Weigth	Measurement (mm)
	1/4"(10mm pipe)	intake-tube 1" wet return 3/4"	2500 kg	L 9150*W 1200*H 2350

PRODUCT PARAMETER					
Item No.	Item No. Voltage Power Efficiency (pcs/hour) Item No.				
QD-1000	three phase 380V	80 KW	800-1200 pcs/ hour	QD-1000	
(No exteral steam requirement. Heated with heat	Air consumption	Air pressure	Weigth	Measurement (mm)	
transfer oil)	45L/Hour	0.6MPa	2800 kg	L 9900*W 1200*H 2350	

Efficiency:

Standard processing of 800–1200 pcs per hour, fast and high-quality clothing ironing.

Measurement:

L9150mm, W1200mm, H 2350mm. Transported in 3 parts, needs hoisting if going upstairs.



LSQF-1680 Automatic Vertical Garment Bagging Machine



PRODUCT INTRDUCTION

With the increasing quality of clothing, in the clothing logistics, hanging transportation has become a trend. Vertical packing is the best packing way for hanging and transporting. It can overcome the wrinkles generated after packing and transportation of garments and maintain a good appearance. It is a packing method to improve the value of products.

Our automatic vertical bagging machine is specially developed for hanging garment thoes need vertical packing, machine will make each bag with suitable length from coil polybag, and sealing the bottom automatically. Achieve full automation of the entire process, without manual participation, greatly improving the packing efficiency and quality.

Applicable clothes:

Suitable for all kinds of high-end clothing which need vertical packing with hanger.

Sealing methord:

Heat sealing.

Applicable polybag:

PE/PP/PO/OPP coil polybag, width of the bag 60CM.

Operating Process

- * Manually hang the garment on the guide rail of the machine, garment is automatically transported into the vertical packaging machine.
- * Machine can automatically recognizes the length of the garment and automatically pulls out the appropriate length of the bag.
- * Automatically put the garment into the plastic bag, automatically cut off the remaining material, and automatically heat seal the bag.
- * Machine completes the packaging and automatically transports the garment to the loading rack.

Machine Features

- * Advanced technology manufacturing, reasonable structure and simple operation;
- * Electrical components and pneumatic components are imported brands, make machine operates stably and efficiently.;
- * Automatically transport the mounted garments to the packing machine and transpor out of the machine after packing;
- * Each machine comes standard with 3m automatic conveying line, which can be extended according to actual requirements.;
- * Machine automatically detects the length of the garment and pulls out the adapted plastic bag as required, with upper and lower cutting and sealing;
- * Full computer automatic control without manual intervention;
- * Efficient operation, saving lots of manpower and time costs for garment factory.

PRODUCT PARAMETER				
Item No.	Maximal length of garment	Maximal length of garment	Minimal width of garment	Minimal width of garment
	1700 mm	300mm	600mm	600mm
	Width of coil polybag	Conveyer line at front and back	Power	Air pressure
LSQF-1680	600 mm	3000 mm	1.2 KW	0.6 Mpa
	Voltage	Efficiency (pcs/hour)	Seal by Machine	Measurement
	Single phase 220V	500	Yes	1100*1500*3080 mm (Not including conveyer line)

深圳市领创智能机器人有限公司

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