

深圳市领创智能机器人有限公司 ShenZhen Lingchuang Intelligent Robot Co., Ltd.

深圳市领创自动化技术有限公司 ShenZhen Lingchuang Automated Technology Co., Ltd.

中国服装包装机械行业领航者

Leader of Folding and Packing Machine in China



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.





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.

Machine Function

*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		
ZDTD-130	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		
	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.

Machine Function

*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.

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PRODUCT PARAMETER							
ltem No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment			
ZD-130D	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			
	*	*	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			

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