

PMTD-5201SF Multifunctional Folding and Packing Machine for Clothes with Paper Placing



Product Introduction

A multi-functional folding packing machine with paper placing function, which it's the pioneering and exclusive patent of Lingchuang. The machine realizes the continuous operation of automatic folding, paper feeding /wrapping, bagging, and sealing. Greatly improves the standard of clothes folding and efficiency of packing, reduces the labor costs. And also improves the intelligence and automation of garment factory. Apply to most of large-scale garments factories.

Machine Efficiency: 450-600 pcs per hour, daily output about 5000 pcs, with 1 operator.

Applicable clothes:

T-shirt, Polo, round collar hoody, thin sweater, thin jacket, thin coat, casual shirt and other thin clothes. Suitable for super soft fabric. Suitable for some children's clothing.

Applicable polybags:

PE/PP/OPP envelope opening polybag, width range of bag 20~42cm;

Not applicable to flat opening polybag, folded opening polybag.

Applicable Clothing



Machine Function

1. Folding: Automatic folding different types of clothes (including supper soft fabric, or some children's clothing, or small size package).
2. Paper feeding: Automatic placing paper inside.
3. Bagging: Automatic packing the folded clothes into the bag.
4. Sealing: Automatic sealing the bag (3 different sealing types for choose).
5. The folded length and width can be adjusted as needed.
6. Machine will detect each crotch position intelligently, and fold the crotch precisely.
7. Machine will detect the length of each clothes intelligently, when clothes size is different, machine will identify and adjust the first folding length automatically, to ensure the uniform folded size. Means different size of clothes can be folded into same size and packed into same bags.
8. Machine will calculate the number of completed pieces automatically, easy to know the daily output.
9. If paperboard or paper is needed inside clothes, place it at the same time when place clothes manually.
10. The parameters of different types clothes can be saved for easy switching.

Machine Advantage

1. Control by touch screen and computer , simple and fast operations.
2. Machine manufacture with advanced technology and exclusive patent of Lingchuang.
3. Electrical and pneumatic components are imported renowned brands.
4. Machine running with high operation efficiency and stable performance.
5. Parameter dates of different type clothes can be set and saved for easy to switch.

PRODUCT PARAMETER				
Item No.	Minimal width of garment	Maximal width of garment	Minimal length of garment	Maximal length of garment
PMTD-5201SF	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
	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

(The parameters may change a little after adding the optional function.)