

PMTD-6058S Multifunctional Folding and Packing Machine for Tops and Pants



Product Introduction

A multi-functional folding packing machine, with most wide range of application, and most strong versatility, suitable for various types of thick and thin clothes, trousers/pants(with crotch folding), which the product with the pioneering and exclusive patent of Lingchuang company.

Machine realized the continuous operation of automatic folding, crotch folding, bagging and sealing, improves the standard of garment folding and efficiency of packing, greatly reduces labor costs, also improves the intelligence and automation of garment factory. Which it's an excellent comprehensive folding and packing solutions for large-scale garments factories.

Machine Efficiency: 450-600 pcs per hour, daily output around 5000 pcs per day in 10 hours, with 1 worker.

Applicable clothing:

Tops: T-shirt, Polo, round collar hoody, Hoodie, sweater, jacket, work clothes, casual shirt, thermal underwear, sweater, thin coat, etc.
Trousers/Pants: Most kinds of knitted, woven or other fabrics of sports pants, casual pants, jeans etc.

Applicable polybags:

PE/PP/OPP envelope opening polybag, width of bag 20~42cm;
Not applicable to flat opening polybag, folded opening polybag.

Applicable Clothing



Machine Functions

1. Folding: Automatic folding different types of thin or thick tops and pants.
2. Crotch folding: Automatic folding crotch of each pants if needed.
3. Bagging: Automatic packing the folded clothes/pants into the bag.
4. Sealing: Automatic tear tape and sealing.
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 for you to know the daily output.
9. If paper is needed inside the clothes, can add the additional function, or place it at the same time when place clothes manually.
10. Parameter dates of different type clothes can be saved for easy to switch.

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 length of pant	Maximal length of pant	Minimal length of garment	Maximal length of garment
PMTD-6058S	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
	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

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