



# 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** 



## **Machine Function**

- \*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
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

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

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