

# FILM WRAPPING MACHINE

**INSTRUCTION MANUAL** 

### **Catalogue**

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#### 1 FUNCTION

ACW88 film wrapping machine (hereinafter referred to as the ACW88) unites film rolling and heating function. It is always used for cellophane, BOPP film wrapping products. Its semi automatic operation makes it a really effective machine for those manufacturers who are desperate for expansion of output. ACW88 machine was newly made in April, 2015 by our own well-trained engineer. ACW88 makes a great improvement upon the old model CW88 machine, breaks the limitation of packing product size. Thus, it can wrap nearly every size of small boxes as cigarette box, perfume box, cosmetic box, tea box and gift box. Besides, ACW88 not only breaks the limitation of products, but makes improvement on packing efficiency, increases from former 15pcs/min to 20pcs/min!

#### **2 TECHNICAL PARAMETERS**

Model	ACW88 (standard model)
Voltage and Power	220V,50~60hz
Max Packing Product Size	150mm*150mm*75mm
Packing Speed	20pcs/min (If practiced)
Temperature Range	0~300
Weight	9.5kg
Machine size	450mm*310mm*370mm

#### **3 DETAILS AND FUNCTIONS**



Heating and Cutting Device



Film Position System



Auto Feeding The Strip





**Control Panel** 

**Heating Plate** 

Worktable

#### **4 OPERATION**

- 1) Be sure of that the machine is power on.
- 2) Hang the film on roller, ready for packing.
- 3) Set temperature on panel to 120~220 Celsius Degree.
- 4) After preheating for seconds, pull film down and wrap product with film by hand.
- 5) Then cut the excess film with the cutting razor attached on the roller.

- 6) Put it on the heating plate for wrapping.
- 7) Send it to another film folding machine to fold the unpacked two sides.
- 8) Finally, get the fully wrapped product from the folding machine.

#### **5 MAINTENANCE**

The job of proper maintenance is necessary for machine to work normally and prolong its life. Maintenance includes a few aspects described below:

- Power off the machine before maintaining.
- If the machine runs irregularly or makes strange noise, please cut off the power immediately and contact the manufacturer or the supplier.
- Don't wash the machine by high pressure cleaning, which will damage the electronic device and other spare parts.
- Non-professionals should never cannibalize machine and fix it.
- Machine should never be tripped or fall down from high place.
- The machine works at most 8 hours in a day. The manufacturer is irresponsible if the user prolongs the working hour too much.
- If the machine is damaged or in problem as the user maintains the machine without the instruction in this manual, the
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## 6 KNOWABLE BREAKDOWNS AND DISPOSALS

Breakdowns	CAUSES	Solutions
Untidy film cutting.	Cutting razor is	Change the cutting razor.
	becoming blunt.	
	Wrong cutting method.	Regulate cutting operation.
Heating Plate does	Wire disconnected or	Connect wire and power on
not generate heat.	power is off.	the machine.
	Temperature controller	Check the controller or
	failed to work. change a new one.	
Film melts.	Heating temperature	Set down the temperature
	sets too high. with controller.	
	Heating time is too long.	Reduce the heating time.
Bad packing effect.	Temperature sets too	Please set temperature to
	low.	the range between
	120~220 Celsius Degrees.	

#### **7 SPARE PARTS LIST**

NO.	NAME	QTY.
1	Machine	1 pcs
2	Electric Cord	1 pcs
3	Cutter	4 pcs
4	Wrench fittings	1 group
5	Connecting Wire	1 pcs
6	Operation Manual	1 pcs

This manual is subject to change without notice.