



# Echo Machinery / 伊可 包装

## Quotation

Commodities	Model	FOB Price(USD)	Remarks
Basic Machine	MR6-200	\$23,000	
Pickle Measuring Machine	ECJC-500	\$18,000	
Pickle Conveyor	ECAS-300	\$5,000	
Total price : 46,000USD (Basis On The FOB China)			

## Condition

- Payment term: 30% deposit and 70% before the shipment day.(T/T)
- Delivery time: about 45 working days after we received the 30% deposit.
- Quality Guarantee:one year
- This price will keep for one month from you get it.
- Installation and Technical support
  - a) Instruct installation and running test fee : The Buyer shall provide the accommodation, meal, local traffic, international round-trip plane ticket and cover person insurance for installation technician send by the Seller, the service engineer fee is USD100/person/day from 2nd day.
  - b) Technicians number : 1 person
  - c)Installation time:About 7 working days
  - d) If you need we will offer training service, for 4 or 5 days usually.

Echo Pack Machinery  
WenZhou Echo Imp&Exp Co;Ltd  
Address:DaoHand Economy Development Area Ruian City ZheJiang Province China  
Tel: +86-0577-66618101  
Fax: +86-0577-66618102  
Phone:+86-13705877606  
<http://www.echomachinery.com>  
MSN:easonchen59@hotmail.com  
Skype:easonchen59  
Email:salesecho@echomachinery.com

# Automatic Pickle Packing Solution



This is Packaging Production Line and Bag Given Packaging Machine Have Six(6)Work Station And Its Funtion Are As Follows

## Machine Feature:

- 1.High Quality And Performance
- 2.Good Stable And Also Good Machine Exterior
- 3.Own An Extensive Range In Filling Productions
- 4.Easy Operate By Touch-Sensitive Screen,PLC And Electric Control System
- 5.Friendly Man-Machine Interface
- 6.Speed Can Be Adjusted By Frequency Conversion Within The Range
- 7.Volume changed easy by adjusting handle in the paste filler
- 8.Pefect Sealing System
- 9.Good Safety Secure And So On

## Basic Machine



<b>Model</b>	<b>MR6-200</b>
<b>Bag type</b>	Portable bag, Hand luggage, Zipper bag, Edging bag 4 sides, Edging bag 3 sides, Paper bag etc
<b>Size of bag</b>	W:80~200mm L 100-300mm
<b>Filling scope</b>	5-1500g
<b>Speed</b>	35-60bags/min (The speed depends on the product status and filling weight)
<b>Package accuracy</b>	Error $\leq\pm 1$
<b>Total power</b>	2.5Kw
<b>Scope of application</b>	pickles, vegetables pickled in soy sauce, pickled vegetables
<b>Measuring corollary equipment</b>	Pickle Filler, Conveyor
<b>Weight</b>	1200KG
<b>Dimensions(LWH)</b>	1480*1320*1510MM

## Pickle Measuring Machine



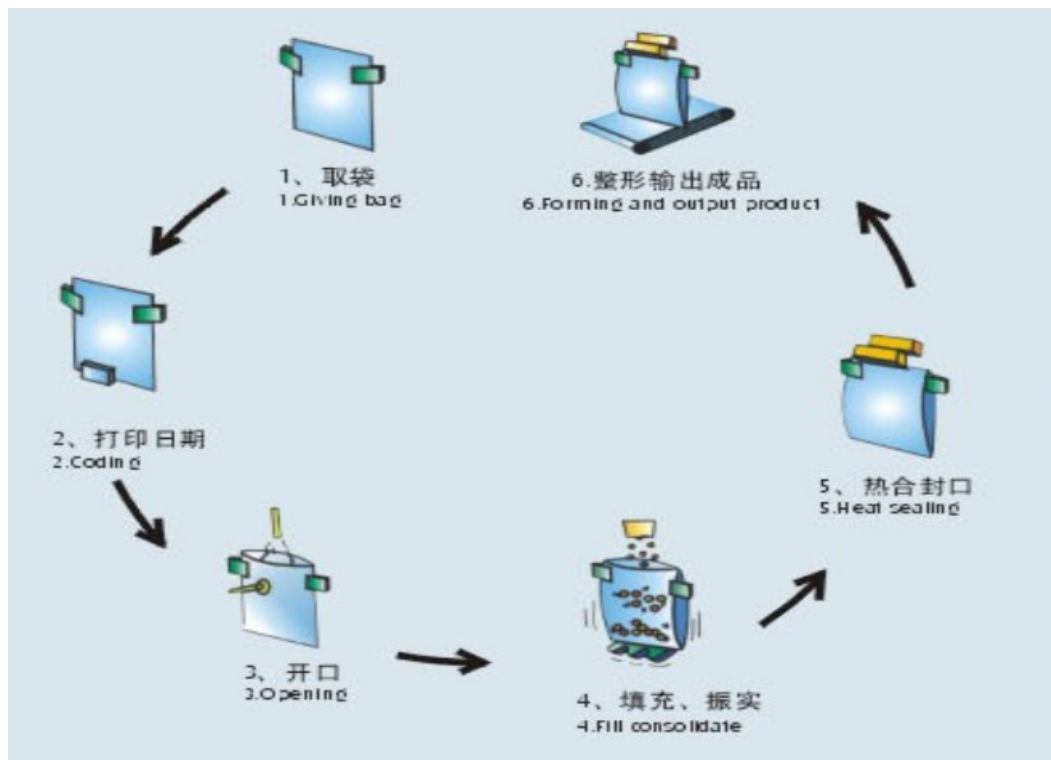
<b>Filling volume</b>	<b>15-500g</b>
<b>Accuracy</b>	<b>1.5g</b>
<b>Machine speed</b>	<b>30-60bag/min</b>
<b>Type of hopper</b>	<b>Screw measurement</b>
<b>Type of drive</b>	<b>Servo motor</b>
<b>Total of powder</b>	<b>1.4 KW</b>
<b>Capacity of hopper</b>	<b>1300ML</b>
<b>Overall dimension</b>	<b>1200*900*3000mm (L*W*H)</b>

## Conveyor



<b>Model</b>	<b>ECAS-300</b>
<b>Conveying ability</b>	<b>6m<sup>3</sup>/h</b>
<b>Voltage</b>	<b>380V 3ph/220V 1.1KW</b>
<b>GW/NW</b>	<b>450KG/350KG</b>
<b>Packing Size</b>	<b>5700*810*900mm</b>

# PACKAGING PROCESS



Station 1

## Bag feeding

Feed many pouches or bags in the bag magazine, our main bag magazine can move up and down, you can feed bags very easily when it moved down, and when it moved up, there are a mechanical arm with two vacuum caps will take bag up and then transmit it to the mechanical gripper on the rotary table.

Station 2

## Date Printing (option)

Station 3

## Opening

To open stand (flat) pouches from top and bottom with two sets vacuum caps.

Station 4

## Filling

Measured its weight or volume by scales.

There are an opening detection device insert into the open bag or pouch to expanding it and detect if it is open or not.

No open no filling no sealing

Station 5

## Sealing

To seal the pouch or bag mouth with a couple of heat sealing air bar, the sealing pattern you can option, net or straight lines

Station 6

## Forming and output

To make the sealing stable and preventing from wrinkling with a couple of cold press, then output the finished production automatically.

# Part list

No	Name	Brand	Origin	Picture	No	Name	Brand	Origin	Picture
1	PLC	Siemens	Germany		8	Proximity Switch	OMRON	Japan	
2	Touch Screen	SIEMES	Germany		9	Magnetic Valve	SMC	Japan	
3	Frequency Converter	Schneider	France		10	Cylinder	SMC	Japan	
4	Vacuum Pump	ORION	Japan						
5	Printer	Tianyi	China						
6	Main Motor	WANSHI N	Taiwan						
7	Temperature Controller	OMRON	Japan		11	Bearing	IGUS	German	