



**PLANETSWATER CORP.
Complete Bottling Plant (1000BPH)**

***1. Rinsing filling capping machine
Model No. JFP-2000(1000BPH)***



Description:

1. Number of filling heads: 12
2. Bottle's spec. to fit:
Bottle neck's inner diameter: 15mm~18mm
Bottle body outer diameter: 55~95mm
Bottle height: 190~130mm
3. Filling capacity: 1,000 Bottles/Hour
4. Weight: 1,000KGS
Dimension (LxWxH): 1,000x800x2,000mm
5. Power: AC220V (more or less by 5%) / 50Hz

2. Label shrinking tunnel**Model: HTBM-TB1000****3. Ink jet print code machine****Model No.HTBM-PS-40**

- Outline size (LxWxH): 980x680x1200mm
- Can print 2 line codes
- Can store more than 100 items of information
- Automatic washing spray mouth
- Meet PET and glass bottle and cap at the same time
- One year guarantee
- Three year's fittings

·Includes a full set of equipment demonstration booklet and operational manual

4. Hot shrinking package machine **Model: HTBM-KGSO80**



Principle of the 'Hot Shrinking Package Machine':

Hot shrinking package machine consists of seven actuating motors. Through co-operation between the 7 actuating motors to form the product packed with plastic film and several bottles as a group are achieved through the hot shrinking package machine.

☆Hot Shrinking Package Machine's working flowing:

Hot shrinking package machine consists of entering-bottles system and sending-paper board structure/sending-film structure/sending-wrapping film/hot shrinking tunnel and paper board platform, the flowing path is as below:
The bottles coming out from the labeling machine, to convey onto the entering-bottle belt of hot-shrinking film packer. When the bottles accumulate to the certain quantity, the container of march-past structure start to work, divide the bottles into a group of bottles, then the paper-sending structure conveys onto cardboard at the same time. Then through the sending-film cutting structure and wrapping structure to wrap well each group of bottles to convey into the hot shrinking tunnel. Like such going round and round, till the operator sends out the order of stopping machine.

☆ Structure's Characteristics:

- A. Integer is mainly made of high quality stainless steel material.
- B. Sealing cutting system adopts hot sealing and cooling cutting's advanced structure.
- C. Compressor adopts hot wind circulation of diversion style, thermal energy recycle automatically, temperature can be adjustable, and adopt PID digital controller, the exact temperature, can save energy, conveying motor adopts

Mitsubishi frequency conversion governor controlling, the conveying speed can be adjustable.

D. Electricity controlling system adopts Japan Mitsubishi human interface and programmable controller, through the monitor operation controlling, it is easy to operate, convenient to adjust and repair. The key parts of machine platform are equipped with device of auto-alarm protection. The breakdown reason can be showed on the screen. Through the screen, can input and adjust the parameter. The workings running of equipments are whole entering into the intelligence state.

E. Main electric appliance parts adopts high quality brand which import or joint venture produced, the pneumatic parts adopts import brand.

☆ Main Technical Parameter: HTBM-KGSO80

A. Packing Speed: 14bag/min (waiting for choosing)

B. Packing Specification:

BOTTLE SIZE	RESULT
1.5L	6 (2×3)
1.0L	6 (2×3)
0.5L	12 (3×4)

C. Suitable Bottle Shape: 500ml, 1000ml、2000ml pure matter bottle

D. Conveys Belt Level Height: 800+50(mm)





E. Packing form, sealing two sides, two sides opening mouth, auto connecting with the production line, auto collect the cover film/sealing and shrinking.

F. Power: (max.) Approx. 15KW.

G. Working pressure: 0.7Mpa.

H. Power: 50HZ/380V, three phase five lines.

5. Laboratory equipments

NAME	pic	NAME	pic
Blower type drier		PH meter	
Thermostat box		Turbidity meter	

<p>Electric balance</p>		<p>Chromaticity meter</p>	
<p>Electronic scale</p>		<p>Microscope</p>	
<p>TDS meter</p>		<p>Antiseptic pot</p>	
<p>Colorimeter</p>		<p>Refrigerator</p>	
<p>Chemical glass tubes</p>		<p>Chemical drugs</p>	
<p>Electric stove</p>		<p>Spectrophotometer</p>	

Quotation Sheet

DESCRIPTION	QTY.	UNIT PRICE	TOTAL AMOUNT
1. <i>Rinsing filling capping machine</i>	1	POA	POA
2. <i>Label shrinking tunnel</i>	1	POA	POA
3. <i>Ink jet print code machine</i>	1	POA	POA
10. <i>Hot shrinking package machine</i>	1	POA	POA
11. <i>Laboratory equipments</i>	1	POA	POA
12. <i>Conveyer belt HT-CB-12 30 meters</i>	1	POA	POA

Remarks:

- 1. Payment term: 40% in advance, balance after inspection but before delivery or under letter of credit (L/C) at sight.**
- 2. Delivery time: 60 days after order confirmed.**
- 3. Guarantee time: 1 year.**
- 4. For installation, the seller will send two engineers to the buyer's factory for the installation and commissioning, the buyer is responsible for all travel expenses including airline ticket, full board accommodation, etc. Time for installation: Approx. 15 days**

PlanetsWater Corp.

