ADD: (Zhixin Industrial Zone)C-13-12, No.66, Tingchao Rd., Shangwang Street, Ruian, Wenzhou, Zhejiang, China Tel:0086-19884639187 Fax: 86-577-25858080 E-mail: sale3@furimachine.com www.furimachine.com

# FRTB-ZH1 Cap Assembly Machine





## **Description**

- 1. Cap assembly machine for combining 2 parts cap, it is widely used in cap factories, packaging factories, food products factories and pharmaceutical factories
- 2. The entire machine adopts PLC control. The electrical control system adopts variable frequency control techniques, so it features random setting, wide applicable scope, simple operation, stable running, easy cleaning, convenient maintenance and strong durability.
- 3. Adopts two sets of vibratory disk feeder to sort messy cap parts in order.
- 4. Main machine drive system adopts mechanical transmission, which contributes to stable and reliable operation of the machine. It is applicable for caps of various specifications.
- 5. There is no damage to caps during the assembly processes in the machine, any wearing, scratches, pressing marks, greasy dirt or deformed caused by machine are deemed to be unqualified.
- 6. Unassembled cap part are rejected automatically to guarantee the certified rate.
- 7. End product unloading and counting the quantity. You can preset the quantity of one batch, when the counting number reaches the setting number, the machine can stop running automatically. The quantity may reset as well.
- 8. Control system uses touche screen, the flow and the fault automatic demonstration, the operation is easy.
- 9. There is a cap shortage stop function, when vibrator disc out of caps and no cap feed to main machine, the main machine will stop running automatically; and when cap refeed, the machine will restart automatically.
- 10. This machine is specially suitable for the occasion which has strict and severe sanitary requirements. It can avoid secondary pollution on the materials, and it can omit the sterilizing technics.
- 11. Machine capacity:5000 pcs/Hour.
- 12. G/N Weight: 800/600 KGS.

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## **QUOTATION**

To:

BASTESAZANE AZAR

After petrochemical Bridge Sahand Indust dormitory

Tabriz-Azarshahr Rd. No.23 (5197114988)

Mr. Feridoun Khanli 09143133170



Date: 5th, Jul, 2022

Item NO.	Description	Photo	Unit Price FOB NINGBO	QTY	Amount EUR	Remarks
FRTB- ZH1	Cap Assembly Machine		13,500.00 €	1	13,500.00 €	For 2 piece cap assembly, machine includes auto cap sorting and feeding system, final product detection system, top cover and safe guard. Machine applies Siemens PLC and touch screen, the PLC program should not have a program lock and offer a backup of the progarm.  Productivity:5000 pcs/Hour Power: 1.5KW  With Free counter installed.
IN ALL					13,500.00 €	

#### Notes:

- 1,All the price are based on FOB NINGBO, LCL, by sea.
- 2, The price is efficiency within 20 days.
- 3, Delivery Time: 35 working days after receiving the deposit and cap samples
- 4 Payment terms: 30% T/T paid in advance as deposit,70% balance paid before shipment.
- 5 Guarantee: 1 year guarantee after you getting the machines (Spare parts Excluding)



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# Attn: Becky Tel:+86-19884639187 Fax: +86-577-25858080 E-mail: sale3@furimachine.com Cap Assembly Machine Components List

All the main machine are made of stainless steel the main parts brand is below:

Description	Brand	Origin	
Motor	Global	China	
Inverter	Sinee	China	
Pneumatic Parts	Airtac	Taiwan, China	
Mechanical Valve	Airtac	Taiwan, China	
PLC	Siemens	Germany	
Touch screen	Siemens	Germany	
Detect Sensor	Leuze	Germany	
Counter Sensor	Pepperl Fuchs	Germany	
Cap Shortage Sensor	Pepperl Fuchs	Germany	
Intermediate Relay	Omron	Japan	



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## Spare parts list

Spare Parts Specifics	Picture	Quantity(pcs)	Unit price (USD)	Amount (USD)	
Springs		10			
Bearings		10			
Solenoid Valve	ATTAL 9 USU  Model Girller  Model Girller  To p  S	2	FOR FREE		
V-Belt	1 1212 046				
Air Knots		10			
Relay	To the same of the	2			

#### Notes:

- 1,The main components in the machine are under 1 year guarantee since the machine arrives in customer plant.
- 2,The Wearing parts are Excluding in the quality guarantee. They need to be changed every certain time, we will send the Blue marked parts FOR FREE when we delivery the machine.