



**Product Name :**  
Plate Pasteurizer

**Product Code :**  
UAESTEZO001



**Description :**

Plate Pasteurizer

**Technical Specification :**

Technical parametre: 5??65?(homogenization) ?85~95?(15S) ?5?

This unit can be connect with separator, homogenizer, flash evaporator & degasser ect. this unit is used as Pasteurizer (widely used in fresh milk, milk beverage, juice, tea, alcohol, ice cream ect.) ,and also pre-sterilize material when producing Pasteurized milk(long life milk).

This machine has features of high heat recovery, lower energy cost, strict design on the construction and easy operation, simple maintenance.

Control type:

Full-automatic control (PLC with touch screen),Semi automatic PID Control.

- A. Plate heat exchanger;
- B. Material-balance bucket;
- C. Hot water-balance drum;
- D. Hot water pump;
- E. Product pump;
- F. Steam & water mixer;
- G. Electricity box;
- H. Stainless steel pipes and valves etc.

Production capacity: 500L-20T/H

Process capacity	Heat exchanging	Power(kw)	Steam consu mption(kg/h)	External dime nsion(mm)	Total weight of
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	area(m2)			machine(kg)
0.5 t/h	5	5.2	52	1200×1200×1790 500
1 t/h	8	5.2	60	1500×1500×1880 800
2 t/h	13	6	104	1800×2000×1980 800
3 t/h	20	6	156	2000×2000×21080 200
4-5 t/h	30-45	8	260	2250×2000×21250 200
6-8 t/h	35-50	8	400	2250×2000×21250 200
10 t/h	60	11	520	2800×2000×21650 200
15 t/h	75	15	780	3000×2200×22150 200
20 t/h	80	18	945	3300×2200×22350 200



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