

The Quotation of 50-200kg/h Soap making machine

Introduction

In order to accurately match the production needs of customers of different sizes, we provide "modular soap production line" and "integrated small equipment" to help you put into production efficiently



Small production line

Integrated design, reduced floor space, suitable for small and medium-sized enterprises



Big Production Line

Applicable to 100-200kg/h soap molding production line

Finished product display:

Our soap machine can make soaps of various shapes and shapes. You can choose different shapes according to your own formula.



Full Modular Soap Production Line

A complete, automated system for end-to-end soap production, including:

Mixing & saponification → Molding → Cutting → Drying → Packaging

Precision & consistency: Ensures uniform quality, hygiene, and compliance with safety standards.

Scalable & adaptable: Supports rapid formula and packaging changes for varied production demands.

Energy-efficient & eco-friendly: Optimized for sustainable, high-output manufacturing.



3 in 1 soap dispenser



Slicer



Packaging machine

Working principle

The core of soap making machines is to transform raw materials into soap through the process of pretreatment → chemical reaction (saponification) → separation and purification → drying and molding. Saponification reaction is the key chemical reaction, while stirring, heating, separation and other equipment ensure reaction efficiency and product quality. Industrial equipment achieves large-scale production through automated control (temperature, time, stirring speed).



Grinding machine

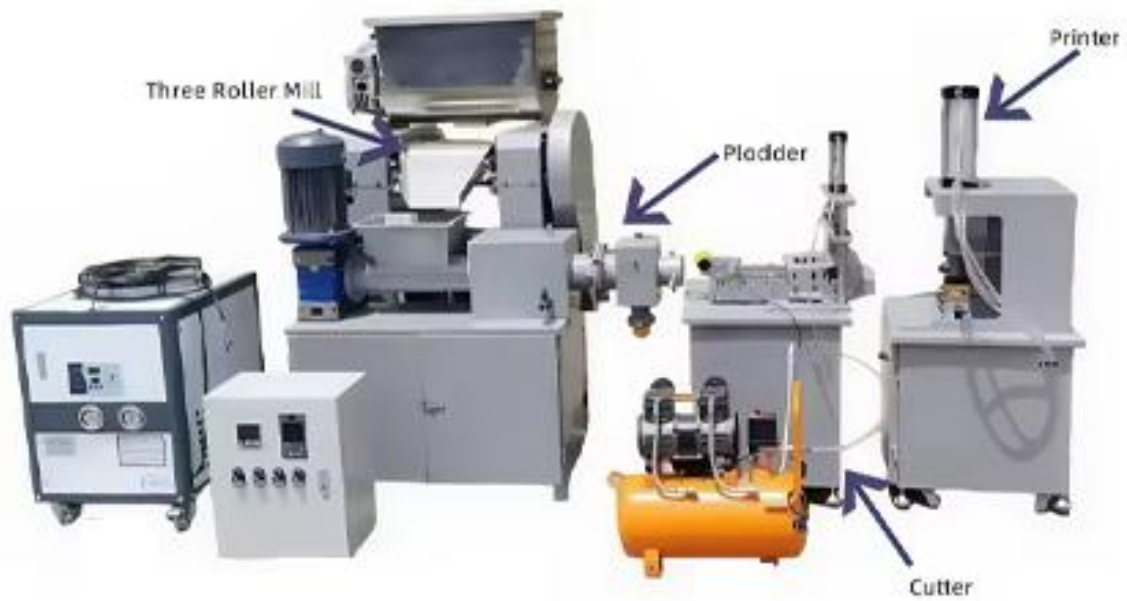
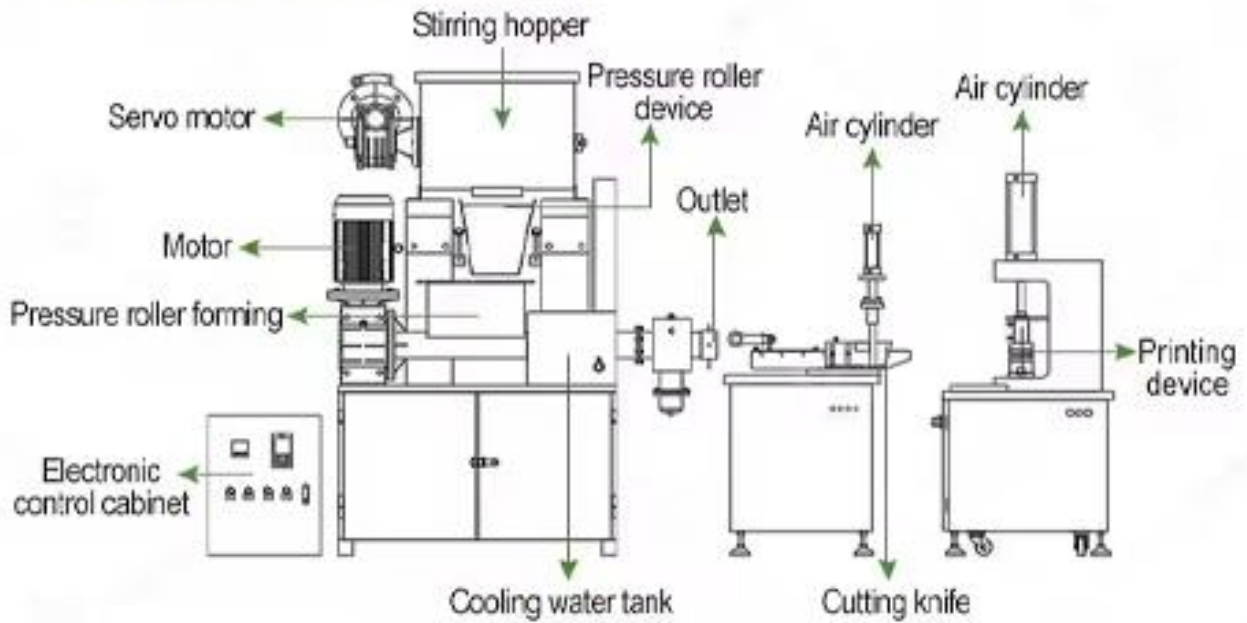


Mixer



Extruder

Soap forming and cutting machine



Display of various aspects of the machine



Technical information and price list:

Name	Voltage	Power	Yield	Size
Mixer	380V	1.1kw	Max Capacity(kg/10min)	70*90*40cm
Three-roller mill	380V	0.55kw	/	41*55*45cm
Soap Extruder	380V	3-4kw	20-100kg/h	/

How to pack?



What are the common soap making machines?

Stirring soap making machine: suitable for small soap production, mixing raw materials evenly by stirring, simple operation.

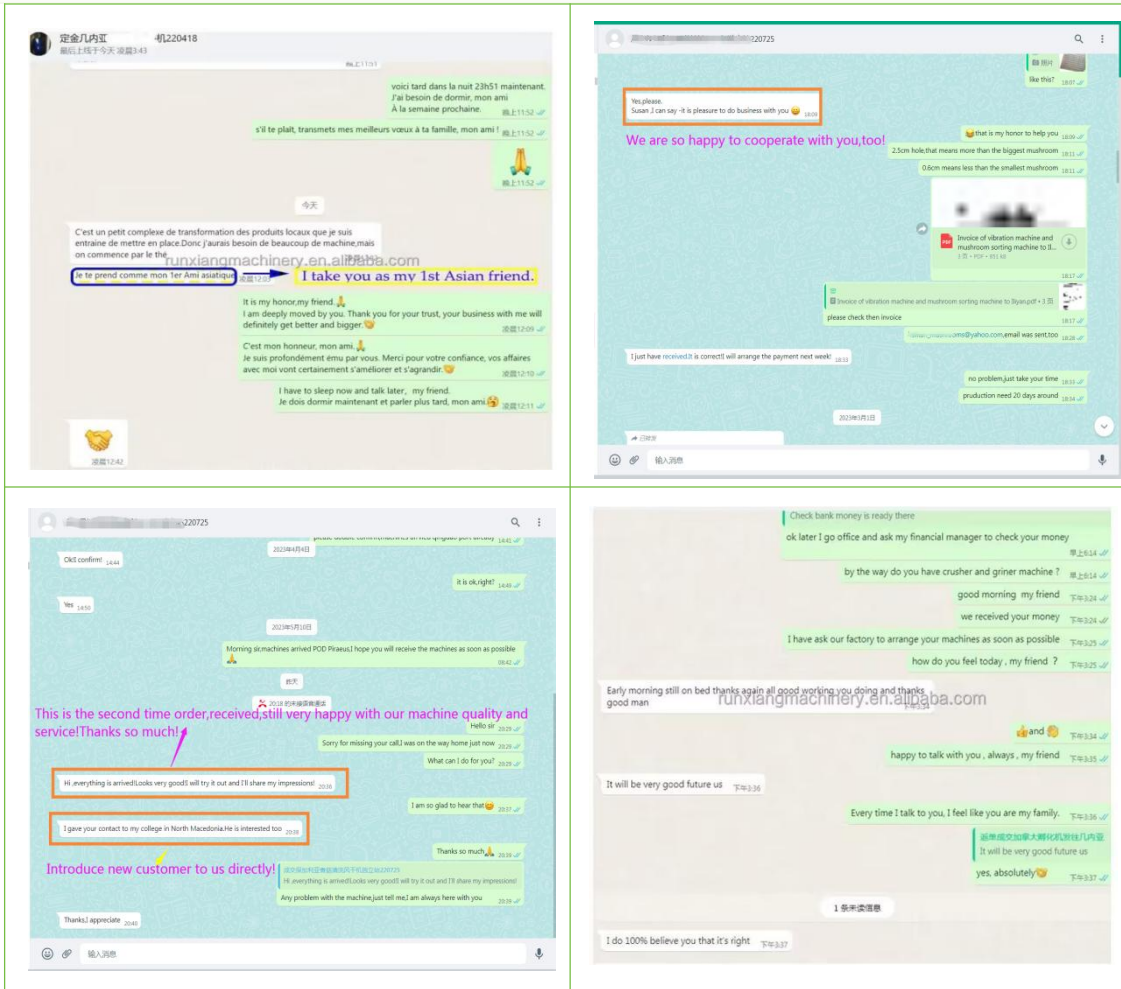
Three-roller grinding machine: used to grind soap slurry to make the soap texture finer, and the grinding effect is achieved by squeezing the surfaces of three rollers against each other and rubbing at different speeds.

Block cutting machine: such as electronic automatic block cutting machine, which can cut soap raw materials or semi-finished products into specified sizes to improve production efficiency.

Pressing molding machine: used to press soap raw materials into the required shape, with compact structure and easy operation.

Double refining bar machine: usually divided into upper and lower layers, the upper layer can refine soap particles and remove air, and the lower layer is used to produce soap bars.

Customer feedback



About us

Founded in 2006, Zhengzhou Lerford Mechanical Equipment Co., Ltd. (Gold Medal Mechanical Equipment Co., Ltd.) is a professional manufacturer integrating R&D, manufacturing, and trading, with a research team of 80 employees and 16 technicians. Therefore, we have strong competitive skills, advanced processing technology, and scientific management. We are located in Zhengzhou City, Henan Province, which is a commercial and economic center with convenient transportation. Our international airport name is Zhengzhou Xin zheng International Airport. We welcome new and old customers from all walks of life to contact us to establish future business relationships and achieve mutual success. Welcome everyone!



