

# Laboratory Soap Production Machine

This laboratory soap machine is designed for small-scale production and testing of soap formulations. It features a multi-stage process including mixing, extrusion, and cutting.



## Overview

### Laboratory-Scale Soap Production Solution

This laboratory soap production machine is engineered for small-scale manufacturing, research, and development. It integrates an amalgamator, a three-roll mill, and a plodder to facilitate the complete soap-making process. Designed for durability and hygiene, all components in contact with soap are constructed from high-quality stainless steel, making it ideal for testing new formulations and pilot production.

## Technical Specifications

### Production Capacity

**100 KG/h**

Max Production Rate

### Included Components

- XZJ15 Amalgamator
- S150 Three Roll Mill
- XCT100 Plodder

### Material Construction

Stainless Steel

## Compatibility

### Compatible Stampers

- XD120 Stamper
- XPD120 Stamper

## Applications

### Primary Applications

Soap Bar Production • Formula Testing • Research & Development • Quality Control • Pilot Production