



Product Sheet

Rotondi SM120

Category: Pressing equipment

SM-120 – Manual flatbed press for samples and small series

The SM-120 is a manual flatbed press with a large pressing surface (120 x 50 cm). With electronic temperature and time control and a pressure of up to 1600 kg, high precision is ensured even with thick materials.

- Manual closure
- Large pressing surface: 120 x 50 cm
- Electronic temperature

Product description

SM-120 – Manual flatbed press for testing and small-scale production

The SM-120 is a robust flatbed press developed for test series and small-scale production where precision is crucial. The large press surface of 120 x 50 cm makes it suitable even for larger materials, and with manual closing, the operator has full control over the process. Electronic control of temperature and time is combined with a pressing force of up to 1600 kg, which gives accurate results even in thick materials. The pressing surface is coated with Nomex and PTFE for even heat distribution and long durability.

Description

- Manual closure – precise control
- Large pressing surface: 120 x 50 cm
- Electronic temperature and time control
- Pressure force up to 1600 kg
- Nomex + PTFE surface for even heat distribution

Technical Specification

Machine Specifications

• Excitement	220–400 V / 1-phase / 50–60 Hz
• Press	up to 1600 kg
• Temperature	0–200 °C
• Press area	1200 x 500 mm
• Heating effect	3.6 kW
• Dimensions	8100 x 1430 x 2440 mm
• Weight	70 kg
• Consumption	3.9 kW