



PräPara

Book back heating plate

PräPara is a device to prepare book blocks for the rounding process. It is designed to heat book backs prior to rounding as a heated block can be rounded more easily and the rounding is more stable after cooling.

It has a divided supporting plate made of stainless steel, size 65 x 41 cm so that even large books (e.g. magazines) can be inserted. The heating plate has a size of 65 x 11 cm. The temperature is progressively adjustable by a built-in thermostat.

Inclination of supporting plate and heated area is adjustable so that the pressure of the spine on the heated area is varied and adjusted to the weight of the book block.

The principle of operation

Fan-bound or sewn book blocks are placed onto the supporting plate prior to rounding with their spine lying on the heated area. Several book blocks up to 11 cm can be piled. As the heating plate is 65 cm long, standard book blocks of 32 cm can be placed onto the plate in two piles.

After the heating process, the bottom book block is taken away for immediate rounding and the next block is put on top of the pile.



Technical data:

Floor space: 70 x 60 cm

Height: approx. 40 cm

Weight: approx. 10 kgs

Power supply:
230 volts / 50 Hz / 0.5 kW

Book block sizes:

Max. height: 640 mm

Max. thickness: 110 mm

Subject to technical alteration.

The World of Bookbinding.