

NEW! With 100% parameter control

PFAFF 8320

- No buttons, no pressure gauges:
1 touch screen and 100% parameter control
- All parameters are controlled electronically:
1 integrated control board monitors the heat-sealing temperature, the air flow, the roller pressure and the two motors for the top and bottom roller
- Proportional valves enable the dynamic adjustment of the air flow and roller pressure
- 2 precision-controlled motors permit an extremely accurate differential transport
- Entirely new 2-axis swing in mechanism:
The nozzle or wedge can be very accurately adjusted without tools by using a compound slide rest
- Hinged post: The bottom post holder can be turned over 180° as desired. Depending on the application it is possible to feed off the arm, as post- or feed on the arm
- Adjustable stand height: With a crank the working height can be adjusted exactly to suit the application



An absolute innovation: Programmed heat-sealing

Sealing sequences can be programmed, i.e. depending on the cutting and the fabric any parameters can be entered for a given segment and reproduced with 100% accuracy:

A new dimension in process control

- Differential transport possible during sealing
- Heat-up and cool-down cycles possible
- Additional inputs and outputs available:
The 8320 can be easily integrated in a unit.
- Different operating levels protected by passwords: If desired, the operator can only select certain operating sequences
- Differential transport possible during sealing
- Selectable languages and units of measurement

