



Product Sheet

Pfaff 8303

Category: Welding machines

PFAFF 8330 – Programmable tape welding with high precision

The PFAFF 8330 is a hot air machine for continuous seams in water-repellent and breathable materials. With programmable control, dynamic heat control and electronic tape cutter, it increases productivity, reduces tape consumption and provides maximum reproducibility.

- Programmable tape welding – segments and cycles are saved
- Electronic tape cutter with separate motor – no waste
- Automatic heat adjustment according to speed (dynamic welding)

Product description

PFAFF 8330 – Programmable tape welding with extreme precision

The PFAFF 8330 is an advanced hot air machine for tape welding continuous seams in water-repellent, waterproof and breathable materials. With features such as programmable sealing, precise parameter reproduction, dynamic heat control and electronic tape cutter, it increases productivity, saves tape and provides maximum reproducibility in production.

Description

- Programmable tape welding – segments and cycles are saved
- Electronic tape cutter with separate motor – no waste
- Automatic heat adjustment according to speed (dynamic sealing)
- Touch screen with icon control, USB and SD card for data sharing
- Differential feed – two separate motors for upper/lower feed

Technical Specification

Machine Specifications

• Temperature	Max 650°C
• Welding/sealing speed	• Standard: up to 7 m/min • Option: up to 20 m/min
• Nozzle width	10–30 mm (other sizes available)
• Heating effect	3,600 W
• Power consumption	3,700 W
• Air consumption	150 l/min at 6 bar
• Electrical connection	1-phase, 230 V, 50/60 Hz