PFAFF Industrial



Maximum process control

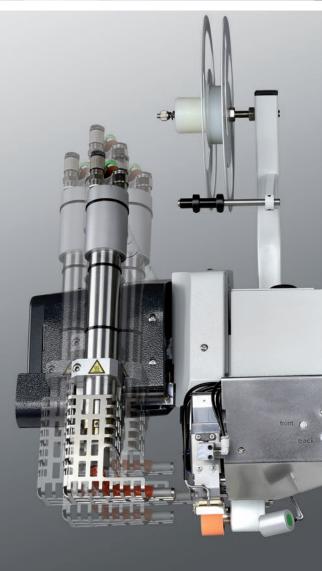


Hot-air taping machine for welding continuous seams

NEW & UNIQUE

3-D axis nozzle for a movement in X, Y and Z direction. The changeover from one application to another can be done by just pressing a button - in any direction. No tools, no guessing, no uncertainties!





New: Maximum process control

All relevant process parameters (such as air flow, pressure, temperature and speed) can be programmed and saved via touchscreen. <u>The new 3-D axis nozzle position of the new PFAFF 8333 provides the last missing link for unique process control</u>

Differential feed for highest seam quality

Two separate drive motors for the top and bottom feed roller guarantee an optimum adaptation to the operation (e.g. smooth seams or fullness for formed parts).

New: Tape cutter with separate drive

Trimming of the seam tape becomes unnecessary (welding from the beginning of the tape), resulting in a considerable reduction of the tape used. The tape cutter is electronically controlled, with precision adjustment for an exact setting. It can now handle widths from 8 - 30 mm.

Maximum Output - Less material ussage

20% increased productivity in comparison to other tape welding machines. Up to 15% reduction of the amount of tape used compared to standard machines

Variable post- and roller concept

Customer application in focus! Variable post concept (post width 25, 28 and 32 mm and post positions like post from front, vertical post and post from back – depending on the operation). Several roller diameters are available: 45 mm for standard operations, 25 mm for shoes and automotive (narrow curves) applications.



New: Small post with 25 mm diameter

Small post with with central belt drive for applications with very small radii



Specifications

Sealing temperature: Sealing speed: max. Width of nozzles: Heating capacity: Air consumption: Connection voltage: max. 720 °C 7 m/min (optional up to 20 m/min) 10 - 30 mm (others available) 3,600 W approx. 150 l/min (6 Bar) single-phase a.c. 230 V, 50/60 Hz

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