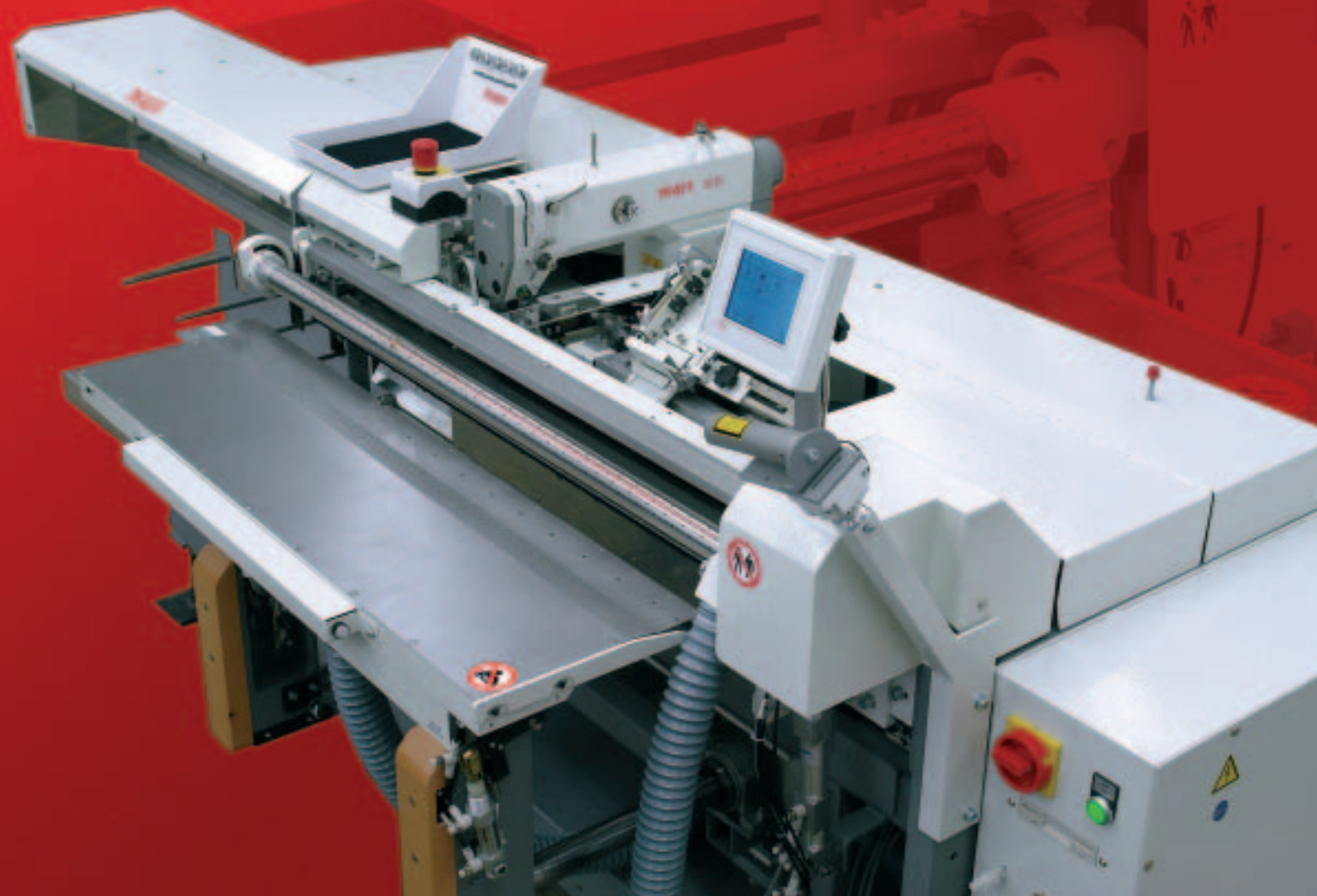


PFAFF

fine sewing

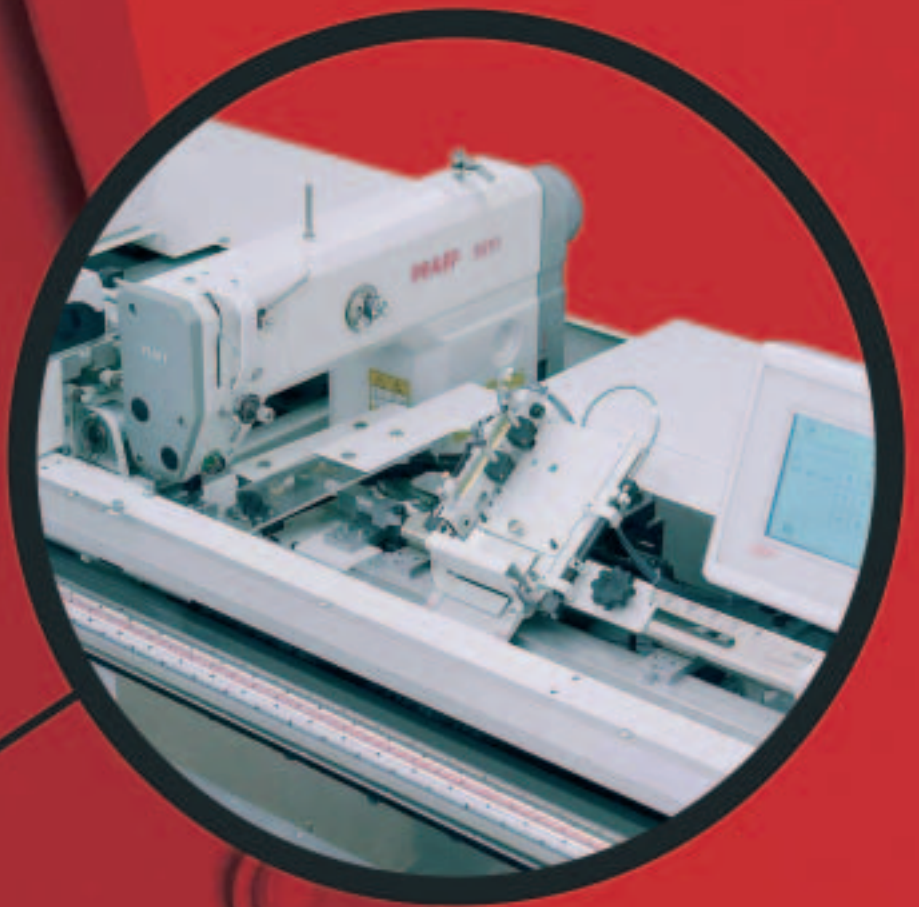
3519

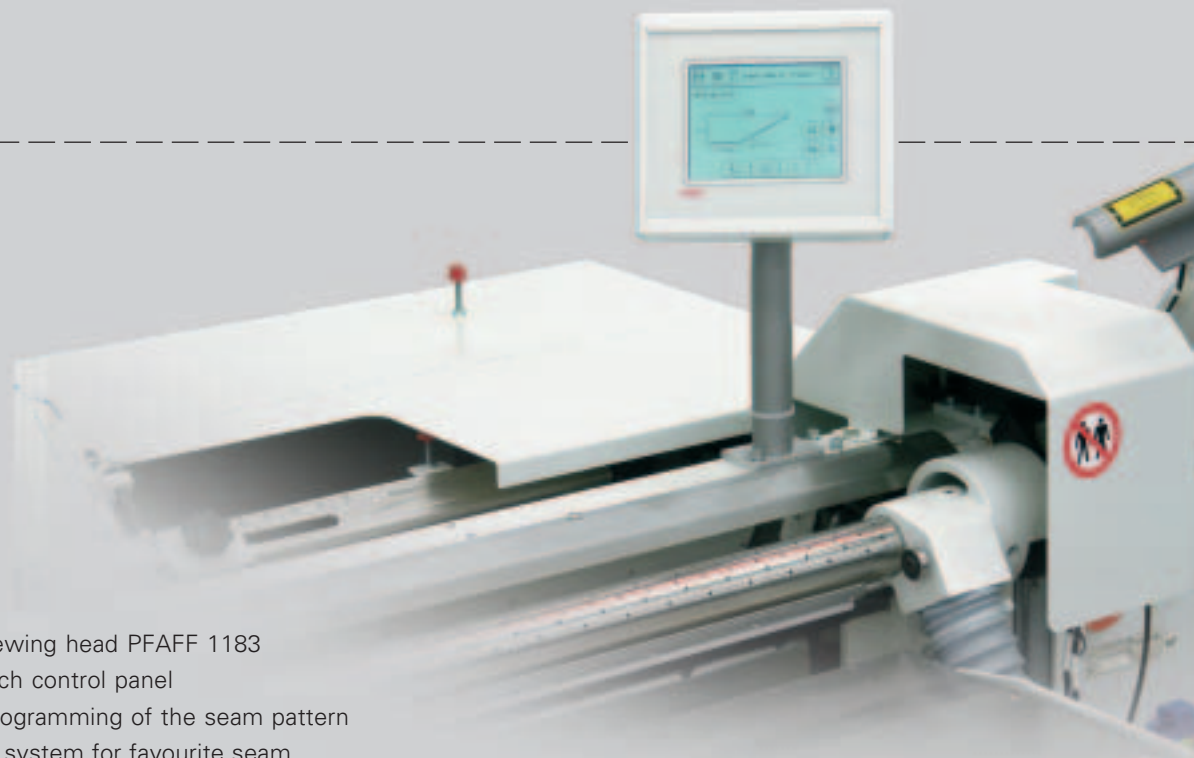
Automatic sewing machine for sewing one and two pointed jacket breast darts



PFAFF 3519

Since 1992 PFAFF has been setting trends worldwide with leading manufacturers for men's outerwear with the jacket breast dart sewer 3519. Hardly any other workplace has acquired such a reputation in the outerwear sector and is as widespread as the automatic dart sewer from PFAFF. We have brought the 3519 up to the latest standard and in doing so, not only have we up-dated the technical standard of the workplace, but have also made it much more attractive and efficient. The PFAFF 3519-4/01 is the ONE and ONLY in the market for that difficult application.





Features:

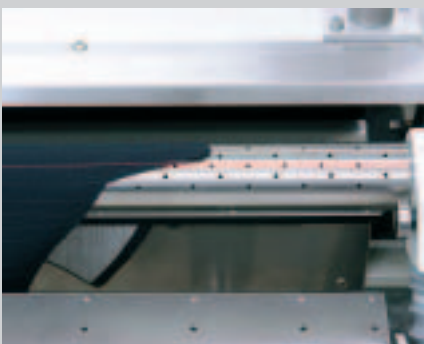
- NEW: Lockstitch sewing head PFAFF 1183
- NEW: Graphics touch control panel
- NEW: Integrated programming of the seam pattern
- NEW: Quick call-up system for favourite seam programs
- The PFAFF 3519 sews single- and two-pointed darts of high durability, due to lockstitch.
- The beginning of the seam can be secured with backtack or with condensed stitches.
- The end of the seam (dart point) is secured with stitch condensation.
- Single-pointed darts are always sewn from the pocket opening to the point. This ensures a slim, neat point with no untidy "dimples".
- The required dart length and waist-point height can be programmed for every size, and there is no need to change the guide rail!
- By means of a special keyboard, the right dart for every size can be called up direct without any loss of time.
- For accurate sewing of checks and stripes the front part cuttings are positioned exactly by means of a laser beam.
- The darts are cut open by a horizontal slitting mechanism right up to the point.
- The slitting system produces no cutting waste and allows optimum under-pressing of the seam.
- Off-pressing of the dart point is also facilitated by a fillet strip that can be fed automatically and sewn on during the operation (optional).

Equipment:

- Needle-thread detector
- Piece counter
- Memory for each 100 sewing programs in each with 3 different darts styles
- Suction motor (optional)
- Stacker
- Bobbin thread monitor
- Loading table for overlapping work method
- Device for aligning iron-on reinforcing strip in the dart point (optional)

Output:

- Up to 2,400 darts, or 1,200 jackets, in eight hours, depending on the number striped and checked materials.



PFAFF

fine sewing

Specifications:

Stitch type:

301 (lockstitch)

Max. speed:

4,300 s.p.m.

Stitch length:

variable 0.5 - 3.0 mm

Seam depth:

5 - 12 mm

Seam length max.:

395 mm/min.: 80 mm

Needle system:

134 R

Max. sewable fabric thickness:

4 mm

Input rating:

2.5 kW

Working air pressure:

6 bar

Dimensions (in mm):

Length: 2,800

Breadth: min. 1,200
max. 1,800

Height: min. 1,200
max. 1,800

Hotlines:

Technical service: +49-175/2243-101

Application consultancy: +49-175/2243-102

Spare-parts hotline: +49-175/2243-103



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