

Excellence in seaming

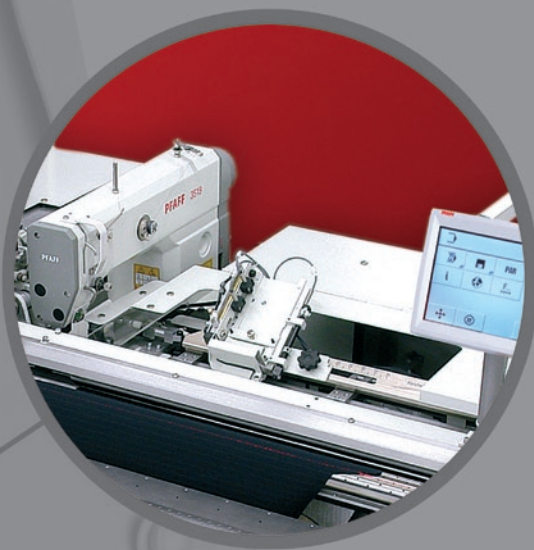
by PFAFF
Made
in Germany



3519

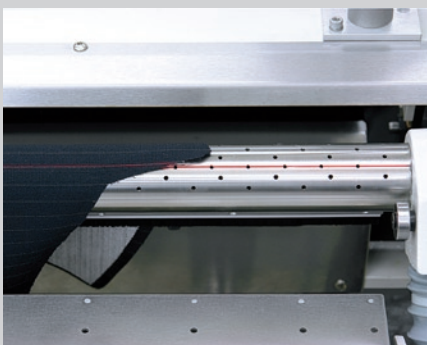
Automatic sewing machine for
sewing one- and two-pointed
as well as tapered jacket breast darts

Since many years 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.



Output:

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



Features:

- 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).
- Integrated programming of the seam pattern.
- Quick call-up system for favourite seam programs . Memory for each 100 sewing programs in each with 3 different darts styles.

Equipment:

- Needle-thread detector, piece counter, bobbin thread monitor
- Stacker, Loading table for overlapping work method
- Suction motor (optional)
- Device for aligning iron-on reinforcing strip in the dart point (optional)

Application:

Single- and two-pointed as well as tapered darts of high durability



Specifications:

Stitch type:

301 (lockstitch)

Electrical connection data:

AC 230 V

50/60 Hz

Input rating:

2.5 kW

Working air pressure:

6 bar

Air consumption:

approx.: 25l/cycle

Net weight:

approx.: 695 kg

Dimensions (in mm):

Length: 2,800

Breadth: 1,200 - 1,800

Height: 1,400

Hotline:

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