

PFAFF

...when performance counts!

3588



Programmable
automatic pocket setter



Special features:

Freely programmable automatic sewing unit for sewing patch pockets on jeans, shirts, blouses, workwear garments and similar articles.

- In production of jeans and workwear the Class 3588 can also be used as a combination machine. This means that both pre-folded and unfolded pocket blanks can be used.
- Unprecedented ease of operation due to graphics display and loading plate with 15° tilted surface.
- A patented gear system provides for optimum intermittent feeding of the workpiece (feed standstill when the needle enters the fabric) allows use of stitch lengths up to 6 mm and prevents premature wear of hook and needle.
- In connection with a special sewing head for automatic units it is possible, on the jeans version, to sew threads at sizes of up to 11/3-ply.
- Utmost productivity, due to:
 - Consistent maximum sewing speed (4,000 s.p.m.) without speed reduction for corners or bartacks.
- For jeans manufacturers
 - the conversion kit for multiple sizes
- For shirt and blouse manufacturers
 - no puckered seams when working on finely-woven or knitted materials
 - optimal processing of pockets with tight curves (under 20 mm radius)

Output data:

Cycle time for one standard jeans pocket:

9 secs. = effective output of 2,400 pockets in 8 hours

Cycle time for one standard shirt pocket:

8 secs. = effective output of 2,600 pockets in 8 hours (plain fabrics)

PFAFF 3588-02 – the shirt pocket setter for all applications



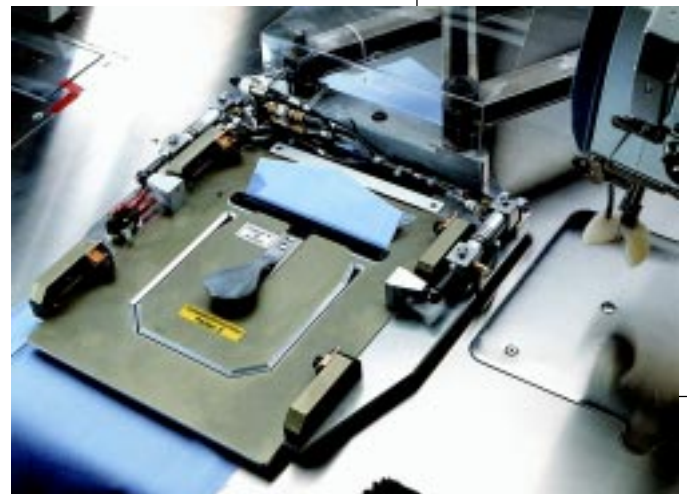
Standard pocket

Class 3588-02/021 with pocket-style part set No. 95-300 250-70

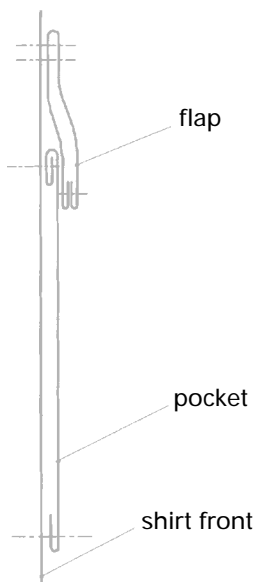


Shirt pocket with flap sewn on at same time

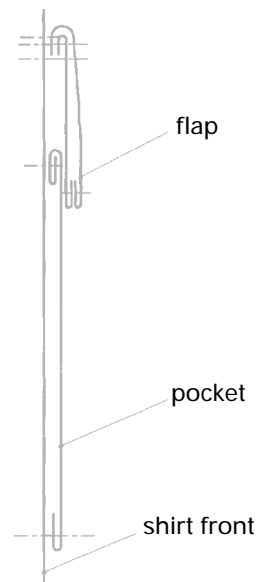
*Class 3588-02/021 with pocket-style part
set No. 95-300 256-70 and flap-sewing
system:*



No. 95-300 310-70 *or*
Sewing on ready-made flap



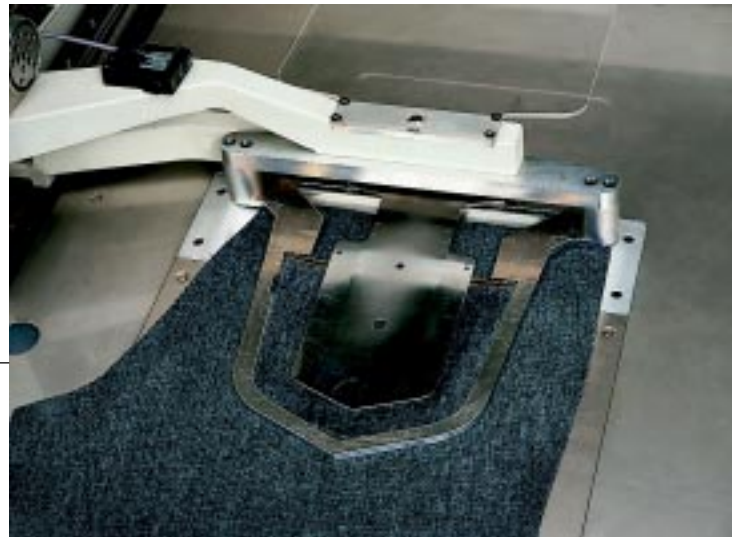
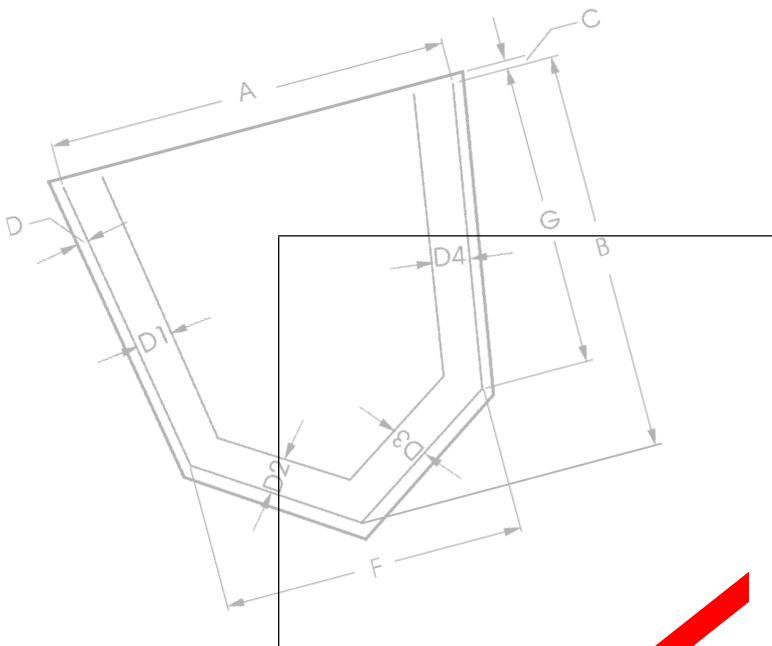
No. 95-300 311-70
Sewing on and top-stitching flap



**PFAFF 3588-04 – the jeans pocket setter as a combination machine:
The economical alternative in every situation.**

**The flexible solution for production of
small batch sizes or frequent style changes:**

*Class 3588-04/020 with pocket-style part set
No. 95-300 308-70 for sewing on pre-folded
pockets*



**The classic solution for standard
pockets in large batch production:**

*Class 3588-04/020 in connection with style-dependent
part set No. 95-300 250-70 with integrated folding unit*



Standard equipment (shirt and jeans version)

- Special PFAFF sewing head for automatic units with swing-up head (stitch type 301, lockstitch)
- Stacker, also suitable for small parts up to 300 mm length
- Graphics display with cleartext and indication of machine parameters in easily understood symbols
- Generation of sewing programs and seam editing at the machine
- 320 KB program memory (max. of 150,000 stitches)
- Stitching area: 250 x 250 mm

PFAFF 3588 (work aids)

| | shirts | jeans |
|---|--------|-------|
| PFAFF 3588-02/021 (product number 901-3588-002/006) | | |
| PFAFF 3588-04/020 (product number 901-3588-004/005) | | |
| <i>Before each machine can be operated it has to be supplemented with a pocket-style dependent part set:</i> | | |
| <i>No. 95-300 250-70 (with standard conversion)</i> | ● | ● |
| <i>No. 95-300 256-70 (with special conversion for pockets with flaps)</i> | ● | ● |
| <i>No. 95-300 308-70 (with special conversion for pre-folded pockets)*</i> | | ● |
| <i>Nr. 95-300 313-70 (multi size basis conversion, with one shape/size)</i> | | ● |
| <i>Nr. 95-300 314-70 (parts set for a different pocket size to the multi size basis conversion 95-300 313-70)</i> | | ● |
| <i>Set of blanks for in-house production of pocket-style part set for processing of pre-folded pockets, No. 95-776 535-70/895</i> | | ● |
| <i>Height-adjustment (motor-driven), No. 95-775 883-70/893</i> | ● | ● |
| <i>Feed rollers (4), No. 95-775 715-90</i> | ● | ● |
| <i>Sewing-head tilting mechanism for bobbin changing, No. 95-775 557-70/893</i> | ● | |
| <i>Sewing jig with variable needle slot, No. 95-300 255-70</i> <i>Recommended for double seams in light fabrics (shirts) and seam depths of less than 2.4 mm (jeans)</i> | ● | ● |
| <i>The machine must be equipped with basic kit No. 95-776 422-90!</i> | ● | ● |
| <i>Label-positioning device, left-hand, No. 95-300 315-70</i> <i>(one for each pocket-style dependent part set required)</i> | ● | ● |
| <i>Label-positioning device, right-hand, No. 95-300 316-70</i> <i>(one for each pocket-style dependent part set required)</i> | ● | ● |
| <i>The machine must be equipped with basic kit No. 95-776 303-95!</i> | ● | ● |
| <i>Pocket-flap sewing device for sewing on and top-stitching open flaps, No. 95-300 311-70</i> | ● | |
| <i>Pocket-flap sewing device for sewing on ready-made flaps, No. 95-300 310-70</i> | ● | |
| <i>The machine must be equipped with basic kit No. 95-776 566-90!</i> | ● | |
| <i>Sewing jig identification, No. 95-776 519-90</i> <i>(one for each pocket-style dependent part set required)</i> | ● | ● |
| <i>The machine must be equipped with basic kit No. 91-291 598-90!</i> | ● | ● |

*The machine must be equipped with basic kit 95-776 633-90



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Specifications:

Stitch type:

301 (lockstitch)

Max. speed:

4,000 s.p.m.

Max. stitch length:

6 mm

Needle system:

134 CR (-02/021)

134 MR (-04/020)

Needle sizes:

Nm 70-140

Max. sewable fabric thickness

5 mm

Connection voltage:

230 V single-phase a.c.

50/60 Hz

Working pressure:

6 bar

Air consumption:

approx. 25 litres/cycle

Net weight:

approx. 650 kg

Dimensions (in mm):

Length: 2,300

Breadth: 1,170

Height: 1,400

Height of front

edge of table: 870 to 1,170

Subject to alterations in design, weight and dimensions.

For further information please contact our Product Management Dept., tel.: +49 631 2001340



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Application consultancy : ++49-175/2243-102

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

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