

# PFAFF

fine sewing

## 3734

Engineered workplace for sleeve setting  
with new type of puller feed system



# PFAFF 3734



## Applications:

The PFAFF 3734 is an engineered workplace for setting sleeves in suit jackets, coats, sports jackets, ladies blazers and jackets with different outer fabric qualities and lining materials.

It is possible to set both pre-gathered and non-pre-gathered sleeves.

The unique wheel feed system with its large feed angle can deal with very large amounts of fullness with no problem. The fullness is applied in the direct area of the needle and fastened immediately.

The on-point positioning function of the roller presser makes it easier to guide the workpiece in narrow curves and enables a perfect view of the workpiece.



## Advantages:

### PERFORMANCE

- Ergonomically adjustable work table, optimised workpiece loading and a good view of the workpiece during sewing
- Simple guiding of the workpiece with the cloth plate in the sewing area
- Quick, uncomplicated setting of pre-gathered and non-gathered sleeves (approx. 200 pairs of sleeves in 480 min.)
- No compressed air required

### QUALITY

- High sewing reliability with the aid of the automatic thread tension adjustment
- Precise sleeve setting with the edge guide (standard)
- The setting of sleeves, which have been pre-gathered on the PFAFF 3801, provides the basis for top quality

### PULLERFEED

- Smooth seam, in particular on densely woven, critical fabrics
- Even stitches

### FLEXIBILITY

- It is possible to sew different outer fabrics to the linings
- Activation of up to 16 different amounts of fullness with the pedal
- Height of the sewing machine stand/table top can be adjusted (standard)



### Work method and seam programming:

#### **SETTING PRE-GATHERED SLEEVES:**

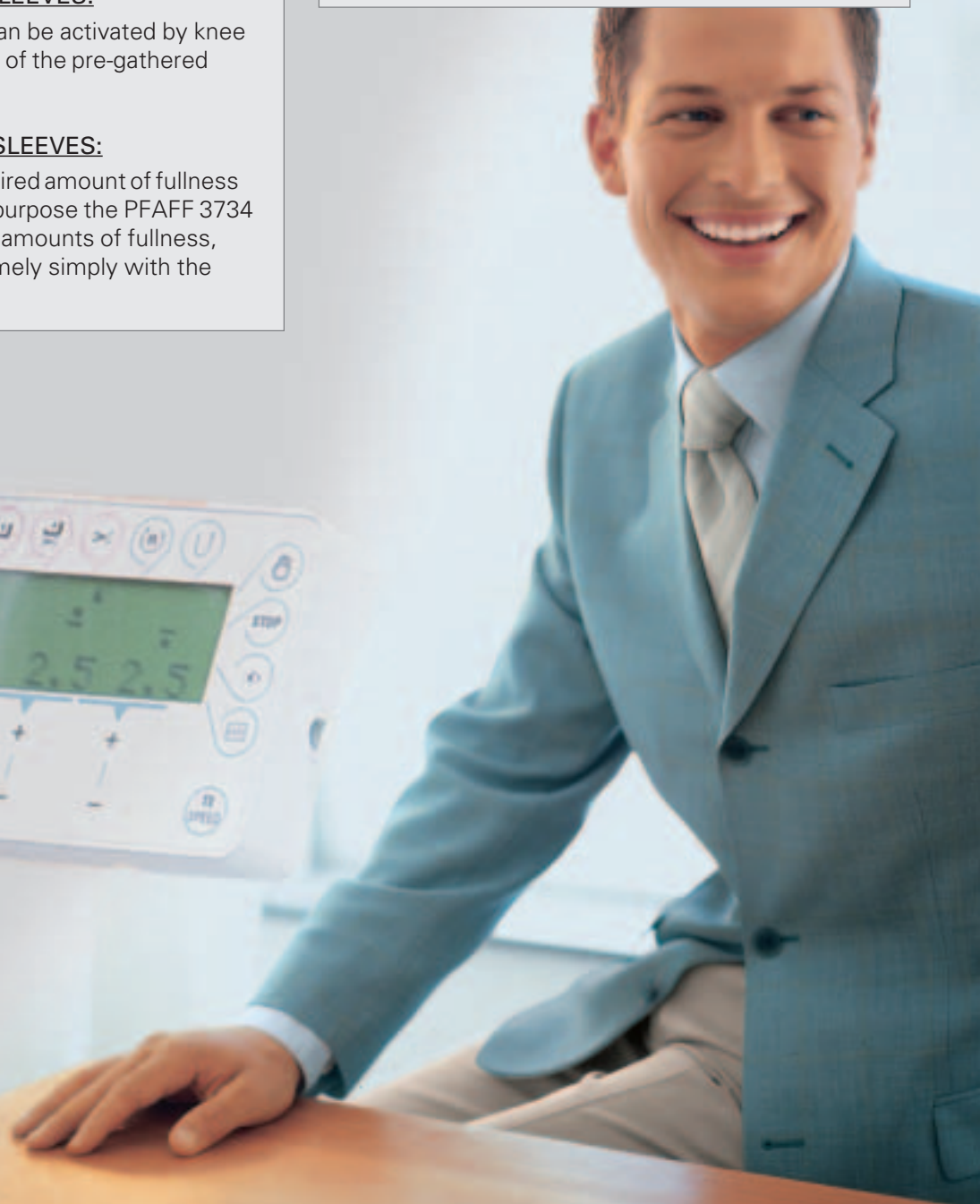
Pre-set amounts of fullness can be activated by knee switch and enable a perfect fit of the pre-gathered sleeve in the armhole.

#### **SETTING NON-GATHERED SLEEVES:**

The operator controls the required amount of fullness with a second pedal. For this purpose the PFAFF 3734 offers 16 optimally calculated amounts of fullness, which can be activated extremely simply with the second pedal.

### Equipment features:

- Lockstitch postbed sewing machine
- Feed devices working independently from each other
- Puller feed system
- Thread trimmer
- Needle positioning
- Automatic presser foot lift
- Attachable table
- Edge guide
- Height-adjustable stand
- Automatic thread tension control



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## Specifications:

**Stitch type:**

301 (lockstitch)

**Max. speed:**

2800 s.p.m.

**Max. presser foot clearance:**

9 mm

**Needle system:**

134-35 R

**Drive:**

Servo motor

**Connection voltage:**

230 V, 50-60 Hz

Hotlines:

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