

**PFAFF**<sup>®</sup> Industrial

Excellence in seaming



**910/930**

Zigzag high-speed seamer series

# PFAFF 910/930

From silk to leather!

## Features:

- High flexibility for many different operations on light to medium materials
- Optimum, high-powered feed system and good stitch formation when sewing over folds, bulky areas and multi-layered seams
- High seam quality - thanks to low thread tension values
- Very low thread tension required for a constant, superior seam = no tension puckering
- Quiet low-vibration operation even at top speed
- Very good feed properties with a very low sewing foot pressure result in optimum, smooth seams
- Fresh oil hook lubrication with precision adjustment - no soiled materials
- Minimum material displacement due to the optimum needle bar cinematics (straight needle entry)
- Simple, intuitive operation - The machines are equipped with the PFAFF control panel S3
- 918-U, 938-U and 939-U: Machines with mechanical switchover from single to 2-stitch and 3-stitch zigzag

### Versions 2-stitch zigzag (new):

918-U-716/04

938-U-716/04 (upon request)

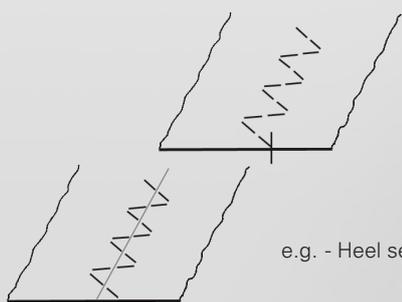
939-U-716/04 (upon request)

### Versions 3-stitch zigzag:

918-U-716/06

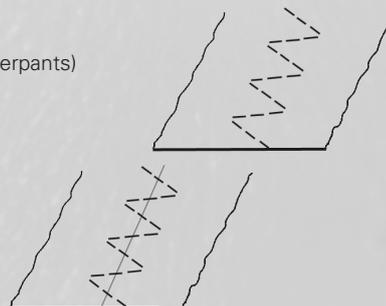
938-U-716/06

939-U-716/06



e.g. - Heel seams in shoes and boots

e.g. - Waistband operations (underpants)  
- Zigzag seams on bras



Standard delivery program:

Class	Model	Stitch length code	Subclasses	Stitch width in mm	Max. stitch length in mm	Trimming margin in mm	Max. sewing speed in s.p.m.*	Max. stitch in s.p.m.* by <b>U</b> -versions	Needle system
<b>918</b>	B		-6/01; -49/01	10,0	4,5		5000	4500	438
<b>937</b>	B		-6/61	6,0	4,5		5000	-	438
		<b>N24</b>	-32/23	6,0	●		5000	-	438
<b>938</b>	A	<b>N2,5</b>	R-34/01**	4,5	2,5		6000	-	438
			-771/05-6/27	3,0	2,5	1,5	5500	4500	438KK
	B	<b>N2,5</b>	-6/01	6,0	2,5		5500	4500	438
	B		-358/01-918/18	2,0	4,5		2400	1400	134EL
<b>939</b>	B		-6/01	6,0	4,5		-	4500	438
		<b>N24</b>	-32/23	6,0	●		-	4500	438

\* Depending on material and operations

\*\* Round eccentric for stitch widths of up to 4.5 mm and speeds up to 6,000 s.p.m.

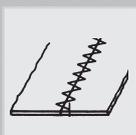
N2.5: Max. stitch length 2.5 mm

● N24: On PFAFF 939  
= 2.5 mm stroke of rear feed dog / on PFAFF 938: stroke  
= 4.5 mm stroke of front feed dog

On PFAFF 937  
= 2.5 mm stroke of feed dog  
= 4.5 mm stroke of top feed

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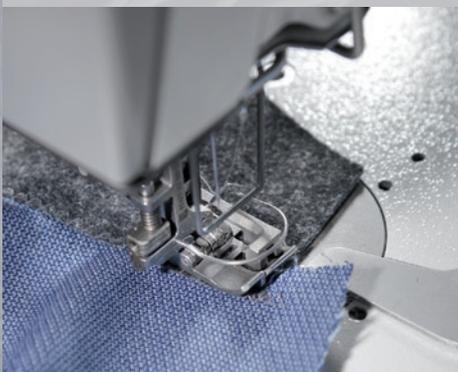


## PFAFF 918

High-speed zigzag seamers with drop feed and large hook

### Subclasses:

- 6/01: For plain seaming operations
- 49/01: Zigzag operations in the leather- and shoe industry



## PFAFF 937

High-speed zigzag seamers with drop feed and variable top feed

### Subclasses:

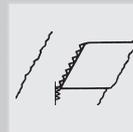
- 6/61: For plain seaming operations -  
With push-type vibrating presser
- 32/23: Sew undercollar to neck opening
  - Variable top feed for shift-free joining of parts
  - Accurate application of fullness at the under collar in the shoulder area
  - A guide supports the application process

## PFAFF 938

High-speed zigzag seamers with drop feed

### Subclasses:

- 6/01: For plain seaming operations
- R-34/01 For sewing light materials
- 358/01-918/18 Tacking down jacket breast pockets
- 771/05-6/27 Attaching straight and curved lace, simultaneously under-cutting the fabric edge at the same time with a separately driven under-trimmer

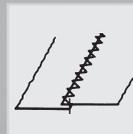


## PFAFF 939-U

High-speed zigzag seamers with differential bottom feed

### Subclasses:

- 6/01: For plain seaming operations
- 32/23: Sew undercollar (overlapped) to topcollar



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## Overview of the versions:

Version						
						-771/05
<b>918</b>	•				•	
<b>918-U*</b>	•				•	
<b>937</b>			•	•		
<b>938 **</b>	•			•		○
<b>938-U*</b>	•			•		
<b>939-U*</b>		•		•		

\* With positioning switch for quick and simple change from single zigzag to 2-stitch and 3-stitch zigzag

\*\* Only available for 938-358/01-900/24-910/04-911/35 for switching from zigzag to straight stitch during reverse sewing (electro-pneumatically operated).

Remark:

For pneumatic systems is an air filter/regulator (-925/03) required



					Areas of application
-900/24	-910/04	-911/35	-918/14	-913/52	
○	○	○		○	Shoes, Ladies- and men's outerwear
○	○	○		○	Underwear, Bras, Sails, Tents, Outdoor, Home textiles
○	○	○	○	○	Ladies- and men's outerwear,
○	○	○		○	Ladies- and men's outerwear, Underwear, Home textiles
○	○	○		○	Underwear, Bras, Home textiles
○	○	○			Ladies- and men's outerwear, Bras,

○ Option ● Standard

	Drop feed		Small hook		Under-edge trimmer		Backtacking
	Bottom feed and variable top feed		Large hook		Thread trimmer		Quick-adjustment of top-feed stroke
	Differential-bottom feed		Automatic presser foot lift		Automatic needle positioning		

## Specifications:

**Stitch type:**

301 (lockstitch)  
304 (zigzag lockstitch)

**on 918, 938, 939**

308 (3-stitch lockstitch seam)

**Models:**

A and B

**Effective balance wheel dia.:**

65 mm

**Connection voltage:**

380 V, 50/60 Hz.

**Power input:**

0.55 kW

**Working air pressure:**

6 bar

**Clear workspace:**

260 x 130 mm

**Bedplate dimensions:**

476 x 177 mm

**Net weight of sewing head:**

approx. 50 kg

**Gross weight  
(sewing head in cardboard  
box with accessories):**

approx. 60 kg.

**Box dimensions (sewing head):**

82 x 30 x 72 cm

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