



Excellence in seaming



PFAFF 1243, 1244, 1293, 1294



Area of applications:

For sewing shoe uppers and other leather articles made from medium-heavy to heavy materials.

Features:

- Very good seam quality when sewing rope-stitch, ornamental and assembly seams
- Drop feed and retractable roller presser with direct drive. The roller presser drive guarantees problem-free topstitching of seam intersections without any change of stitch length (subclass -4/01).
- Superb stitch formation by optimum kinematics and bobbin-case opener
- Proven, positive power transmission by toothed belt drive
- The large vertical hook with 60% more thread capacity reduces the number of bobbin changes
- Hook protected by an easy-to-operate overload clutch incorporated in the machine as standard
- Automatic hook lubrication on PFAFF 1243 and PFAFF 1244
- Easy-to-set, infinitely variable stitch length
- Built-in bobbin winder within operator's view
- During reverse sewing, the roller presser drive is pneumatically disengaged.
- Easy maintenance
- Similarity of parts throughout the entire series

Туре	Class	Version	\bigcirc	<u>↓</u> mm	₽	5	5	H	lar ZZ	> mm <
							-911/97		-900/56	
	1243	CL	2,100	8.0	•	•	0	0	0	-
######################################	1244	CL	2,100	8.0	•	•	0	0	0	2.4*
	1293	CL	2,100	6.0	•	•	0	0	0	-
		DL	1,400	6.0	•	•				
\$	1294	CL	2,100	6.0	•	•	0	0	0	2.0; 2.4 *
		DL	1,400	6.0	•	•				2.4 *

* further on request

Remarks:

CL For medium heavy materials, threads up to 15/3-ply synth., needle size Nm 110 to 140

DL For heavy materials, threads up to 8/3-ply synth., needle size Nm 160 to 200

900/56 Thread trimmer solenoid-controlled

911/97 Automatic backtacking mechanism with additional quickbutton on machine head

for backtack inside seams and automatic roller presser lifter.













Technical data:

Stitch type:

301 (lock stitch)

Max. sewing speed:

Model C 2100 p. min. Model D 1400 p. min.

Balance wheel working Ø:

Model C 80 mm Model D 90 mm

Needle system:

134

Motor power:

0.550 kW

Working air pressure:

6 bar

Roller presser Ø:

35 mm

Clearance under roller presser:

7 mm

Clear workspace:

 $1240 = 270 \times 115 \text{ mm}$ $1290 = 270 \times 270 \text{ mm}$

Bedplate measurements:

1243 = 476 x 177 mm 1244 and 1290 = 518 x 177 mm

Net weight of head:

1240 approx. 33 kg 1293 approx. 45 kg 1294 approx. 47 kg

Gross weight (head in carton with accessories):

1240 approx. 41 kg 1293 approx. 53 kg 1294 approx. 55 kg

Carton dimensions:

 $1240 = 81 \times 63 \times 30 \text{ cm}$ $1290 = 82 \times 30 \times 72 \text{ cm}$







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