

automation

FF 6100-TR-ZP POCKETWELT AUTOMAT WITH ZIPPER



HEAD OFFICE

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FACTORY

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ADVANCED SEWING AUTOMATION

FF 6100 TR-ZP

POCKETWELT AUTOMAT WITH ZIPPER



FF 6100-T



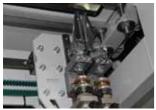
EE 6100-TE



FF 6100-TF



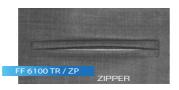
FF 6100-TF



FE 6100 -TI



FF 6100 - TR / AP 2









DIMENSIONS

Lenght : 140 cm •

Width: 80 cm •

Height : 120 cm •

Packing Size: 164 cm x 94 cm x 145 cm • Machine Net Weight: approx. 200 kg •

Machine Gross Weight : approx. 240 kg •

Max. Sewing Speeds : 3.000 r.p.m •

Max. Stitch Length : 0,5 or 3 mm •

Stitch type: 301 (Lockstitch) •

Needle Distances : 8 - 22 mm Standart ullet

24 - 36 mm Optional •

Connection Voltage: Single-Phase A.C. 230 V, 50/60 Hz \bullet

Air Pressure : 6 bar •

FF 6100 TR - ZP

POCKETWELT AUTOMAT WITH ZIPPER

The ROBOTECH FF 6100 - TR/ZP is a sewing system that can process all prevalent straight and slanted pocket openings with integrated endless zipper. Simple operation and high productivity.

TECHNICAL SPECIFICATIONS

Brother Model C series direct-drive Needle transport lock stitch sewing head

Beijer Electronics, Windows Bused 256 Million Colour Supported Touch Control Panel

Easy to use, with Pictures on the Operator Panel and with 50 Different Programming and Cycle Operation Possibilities

PLC Control Unit Westing House/Teco AC Servo Motor & Driver Controlled Clamp Unit

Efka 550 W Mini Stop DC or Direct Drive DC Servo Sewing Motor

Linear Motor Controlled Middle Knife System

Laser Photocell System Measuring the Size of the Pockets flaps and Sewing them

Front-Middle-Rear .Four Laser Reference Lines for stitch control

Pocket Welt length sizes from 20 mm to 200 mm

Step Motor Controlled Moving Corner Knife System (6100/6200 series)

Corner Knives and Connection Unit providing 3 Dimensional Adjustments

Programmable start and end back tack or optionally adjustable stitch condensing

With double and single welt pocket device

Automatic change system for quick attachment replacement (single/double welt)

Holder-clamp for Pocket Flap and Pocket Bag on Right or Left

Lifting opportunity of the Sewing Head for Easy Maintenance by the Technician Automatic thread Cutting System in the Beginning and End of Seam

Upper Thread Monitor and Bottom Thread Monitor

Micro Adjustment Unit for Right-Left Gramer

Changeable Needle-bar, Stitch-plate and sheet-plate set between 6 mm and 36 mm

OPTIONS

- Vacuum Motor (220 AC or 380 AC) and Connection Unit
- Direct Connection Unit to Central Vacuum System
- Universal Stacker Unit
- Fabric stretching bar
- Sandwich Clamp Connection Unit

FF 6100 TR / AP2 Slanted Piped Pocket with Needle Transport Automatic machine

You can sew Slanted Pocket welts on Body, Lining and Breast. Also you can use as ordinary straight Pocket welt (Single/double) automat Performance: 8 hours/2.000-2,200 pieces