#### HEAD OFFICE

Basın Expres Yolu Mehmet Akif Mah. Bahariye Cad. No:105 34303 K.Çekmece / İSTANBUL / TURKEY Tel: +90 212 472 01 01 Fax: +90 212 612 79 65

#### FACTORY

Konya Ankara Yolu. Havaalanı Kavşağı No: 213 42100 Selçuklu / KONYA Tel: +90 332 358 01 01 Fax: +90 332 358 09 00



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# FF 6200-TR POCKETWELT AUTOMAT



## ADVANCED SEWING AUTOMATION

SOFTWARE ENGINEERING DESIGN HIGH TECHNOLOGY QUALITY

# FF 6200 TR

## POCKETWELT AUTOMAT





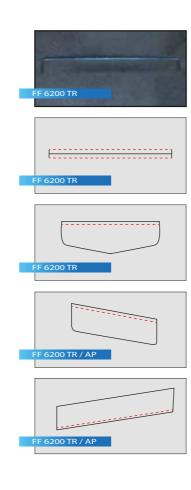








E 6200 - TR / AP 2



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 24 - 36 mm Optional Connection Voltage: Single-Phase A.C. 230 V, 50/60 Hz Air Pressure : 6 bar

# FF 6200 TR

# POCKETWELT AUTOMAT

The sewing unit for piped pockets FF 6200-TR allows an efficient and flexible production of straight and optionally slanted welt pockets, flap pockets and inside pockets for the production of men's and lady's jackets, coats, blazers, anoraks and trousers on a maximum quality level.

#### **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

- Automatic tape feeder
- Vacuum Motor (220 AC or 380 AC) and Connection Unit
- Direct Connection Unit to Central Vacuum System
- Universal Stacker Unit
- Roll-off device Unit for small Pieces
- Fabric stretching bar
- Sandwich Clamp Connection Unit

### FF 6200 TR Piped Pocket Automatic Machine with Needle Transport

Automatic Machine for All Pockets Application with/without Flaps, Single or Double welt Performance: 8 hours/2.300-2,600 pieces

## FF 6200 TR / AP 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

#### A wide range of optional equipment is available for the various fields of application

#### 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