

automation

AJ 9300 - IX
COVER and AUTO JIG AUTOMAT

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







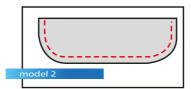
ADVANCED SEWING AUTOMATION

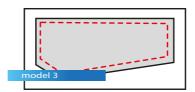
SOFTWARE
ENGINEERING
DESIGN
HIGH TECHNOLOGY
QUALITY

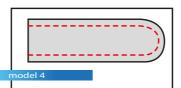
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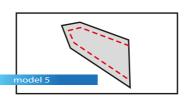
COVER and AUTO JIG AUTOMAT

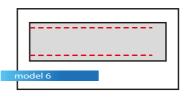


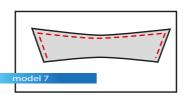


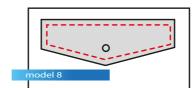














AJ 9300 - IX



AJ 9300 - IX



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AJ 9300 - I

AJ 9300 - IX

COVER and AUTO JIG AUTOMAT

Automatic sewing unit AJ 9300 – IX for run-stitching and cutting small parts in one step. For simultaneous run-stitching and trimming small parts such as flaps, waistband extensions, shoulder flaps, cuffs etc.

TECHNICAL SPECIFICATIONS

Brother Direct Drive Sewing Head

Beijer Electronics, Windows Based 256 Million Colour Supported Touch Screen Control Panel

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

Sequential/Cycle Programming for Different jig Models

PLC Control Unit

Automatic Cycling Step Motor Unit to move the Jig

Program support enabling Easy and Comfortable Jacket Flaps of Different Patterns

Program supports easy and Comfortable working options for round, angled and Square Latch Ends for Trousers

Possibility of programming for corner-stitches of Jigs and adjusting stitch steps

Programmable start and end back tack or optionally adjustable stitch condensing

Automatic thread trimming and cleaning system at the end of sewing

Linear Motor Control, Edge Cutting System

Ability to fix the Jig length (stitch) from panel either with photocell or mm

Ability to make front and end cutting in stitch start and end, stitch side cuts

Ability cutting- width (after sewing edge) between 3.3mm and 6 \mbox{mm}

Suction Unit for Cutting waste with waste Collection Chamber

Jig Ejection upon finish

Error Detecting Systems

Thread monitor

AREAS OF USAGE

Man Jacket and Woman Jacket Side Pocket Flaps

 $\operatorname{Man}\nolimits$ Trousers and Women Trousers Latch Ends and Flaps

Coat, Topcoat Side Pocket Flaps and Shoulder Straps

Various parts of Military Camouflage Patterned Cloth

PERFORMANCE

3.500 - 4.000 Pieces Sewing Patterns

DIMENSIONS

Lenght : 115 cm

Width: 80 cm

Height: 112 cm

Packing Size: 127 cm x 89 cm x 145 cm

Machine Net Weight : approx. 135 kg

Machine Gross Weight : approx. 155 kg

Max. Sewing Speeds : 3.600 r.p.m Max. Stitch Length : 0,5 or 5 mm

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

Air Pressure : 6 bar

Air Pressure: 6