

D-SS 430-IX
DENIM SERGING AUTOMAT



Youtube

PERFORMANCE


2000 Pieces of Front or Back Edge / 8 Hours
250 Pieces of Front or Back Edge / 1 Hour


Automatic serging of denim trousers. The sewing unit D-SS 430-IX with Pegasus EXT 5214 offers excellent solutions for the rational serging of front and hind denim trousers parts. This automat has especially strenghthened feeding and puller mechanisms as well as heavy duty stacker for denim fabric weight.

## TECHNICAL SPECIFICATIONS

- Pegasus EX 5214 three thread overlock machine head
- Long version Machine, Chassis with adjustable height providing the possibility of working from the side
- Beijer, Windows Based 256 Million Colour Supported Touch screen Control Panel
- Easy to use, with Pictures on the Operator Panel and with 50 Different Programming
- Feature to operate with all sides in order/cycle programming
- PLC Control Unit
- Efka 550 W Mini Stop DC Servo Sewing Motor
- Stitching start automatic photocell feeding
- Thread cutting and suction at stitch beginning and end
- Fabric edge guide with silencer which can perfectly pass the gasket joints in the front and back panel ( Zippy)
- Guiding metal sheet with pneumatic movement guiding the work flow to the stacker
- Air blowing holes over the table top provides the easy flow of fabric to the back.
- Fabric holder piston
- Fast stacker with air blow adaptable to denim work
- Short instruction times due to easy handling
- Extra working table
- Yarn waste compartment


## OPTIONS

Universal Stacker Unit

## AREAS OF USAGE

Denim Applications

## TECHNICAL DETAILS

Max. Sewing Speed : 6.000 r.p.m
Max. Stitch Length : 1 or $3,8 \mathrm{~mm}$
Connection Voltage: AC $230 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$ Air Pressure: 6 bar

DIMENSIONS
L: $155 \mathrm{~cm} / \mathrm{W}: 105 \mathrm{~cm} / 120 \mathrm{~cm}$
Packing Size : $186 \mathrm{~cm} \times 117 \mathrm{~cm} \times 145 \mathrm{~cm}$
Machine Net Weight : approx. 145 kg
Machine Gross Weight : approx. 185 kg


