

# OZ 6400 - IX

SEWING UNIT FOR FELLING TROUSERS FLIES



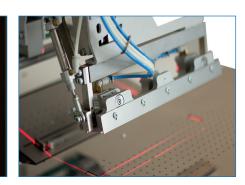


Youtube

# PERFORMANCE

425 - 500 Right or Left Flies / 1 hour 3000 - 4000 Right or Left Flies / 8 hours









OZ 6400-IX offers an excellent solution for felling and sewing the fly pieces on the trouser fronts. This automat sews both the left fly and the right fly with maximum efficiency and stitch quality. Accurate seam start/stop and consistency in seam length is controlled by a photocell. AC servo motor combined with PLC control system ensures reliable operation of the machine under difficult operating conditions.

#### **TECHNICAL SPECIFICATIONS**

- Brother Direct Drive Sewing Head
- PLC Control Unit
- Panasonic AC Servo Motor & Driver Controlled Clamp Unit
- Beijer Electronics. Windows Based 256 Million Colour Supported Touch Screen Control Panel
- Easy to use Operator Panel with graphics & up to 50 Different Programming
- Folding station proving the possibility of 300 mm stitch (Standard)
- Sequential/Cycle Program for Different Stitch Sizes
- Programmable Back tacking for seam start and ending, as well as stitch condensation
- Connection unit to to factory's in-house vacuum source or to the (optional) vacuum pump supplied on the machine
- Adjustable Machine Frame height for the option to work from the front
- Error detection system
- Thread monitor

#### **ADVANTAGES**

- Possibility to work with photocell control or mm control
- Sensitive loading station for very fine sewing
- Possibility of working on the right and left pocket fly of the trousers
- Vacuum suction system on table top for faster and neat positioning of the sewing material
- Loading station with vacuum for taking and holding of Pocket- Fly and Pocket-Facing
- Notch cutting knives for cutting notches on facing and Fabric
- Zip loading station

#### **OPTIONS**

- Extra reference lasers
- Vacuum Motor
- Optional folding station providing 450 mm sewing opportunity
- Universal Stacker Unit

## **TECHNICAL DETAILS**

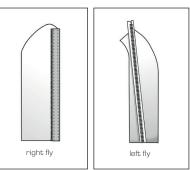
Max. Sewing Speed : 4.500 r.p.m Max. Stitch Length : 0,5 or 5 mm Stitch Type : 301 ( Lockstitch ) Connection Voltage: AC 230 V, 50/60 Hz Air Pressure : 6 bar

## DIMENSIONS

L: 150 cm / W: 90 cm / H: 125cm Packing Size : 164 cm x 94 cm x 145 cm Machine Net Weight : approx. 200 kg Machine Gross Weight : approx. 240 kg







right fly

left fly