



FX 2300-EXT

ECONOMIC & SHORT VERSION SIDE SEAMER



PERFORMANCE

1400 pieces side edge or edge between legs / 8 hours

175 pieces side edge or edge between legs / 1 hour



The sewing unit FX 2300-EXT is the economy version for sewing sideseams and inseams. The compact design is especially suitable for the universal use in the production of sportswear trousers. Due to the pneumatically moveable edge guide it is possible to trim the excess lengths of pocket bags.

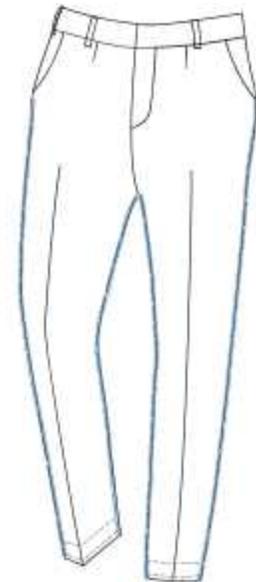
Machine is equipped with pneumatically movable edge guide (Zippy) for trimming the extra lengths of pocket bags in sportswear trousers.

TECHNICAL SPECIFICATIONS

- Sewing head: Pegasus EXT 3216-03
- Integrated Efka 550 W Mini Stop DC Servo Sewing Motor
- Short table, Machine frame with adjustable height providing the possibility of working from the front
- Guide attachment for contours (Zippy)
- Vertical cutter with suction device
- Chain separator with suction device
- PLC Control Unit
- Thread cutting and suction at stitch beginning and end
- Air blowing units over the counter provides the easy flow of fabric to the back
- Constant seam width due to precise contour guidance (Zippy)
- Closing and serging can be executed in one operation
- Yarn waste compartment

OPTIONS

- Universal Stacker Unit
- Pneumatic fabric holding piston guiding the work flow to the stacker
- Beijer, Windows Based 256 Million Colour Supported Touch screen with colour graphic display for easy operation and quick access to modifiable parameters.

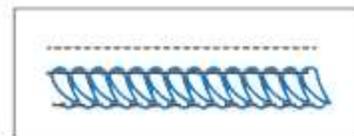
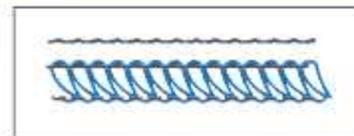
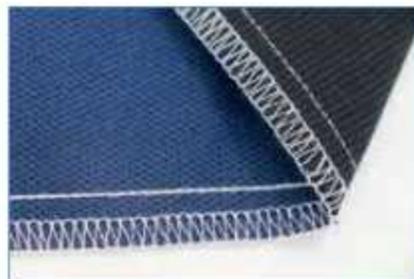
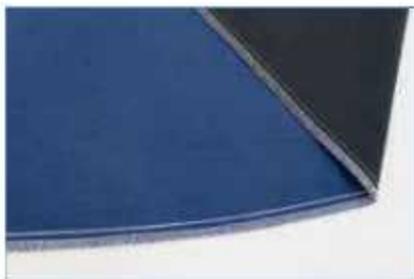


TECHNICAL DETAILS

Max. Sewing Speed : 8.000 r.p.m
 Max. Stitch Length : 1 or 3,8 mm
 Connection Voltage: AC 230 V, 50/60 Hz
 Air Pressure : 6 bar

DIMENSIONS

L: 85 cm / W: 105 cm / H: 120 cm
 Packing Size : 127 cm x 89 cm x 145 cm
 Machine Net Weight : approx. 110 kg
 Machine Gross Weight : approx. 135 kg





FX 3400-EXT-IX

SHORT VERSION SIDE SEAM AUTOMAT



PERFORMANCE

1400 pieces side edge or edge between legs / 8 hours

175 pieces side edge or edge between legs / 1 hour



The sewing unit FX 3400-EXT-IX is the economy version for sewing side seams and inseams. The compact design is especially suitable for the universal use in the production of sportswear trousers. Due to the pneumatically moveable edge guide it is possible to trim the excess lengths of pocket bags. Machine is equipped with pneumatically movable edge guide (Zippy). For trimming the extra lengths of pocket bags in sportswear trousers. The new control panel with touch screen and colour graphic display simplifies the programming considerably and allows a quick access to all parameters while programming, and sewing. Sewing unit FX 3400-EXT-IX is the economy version of its class. FX 3400-EXT-IX is without preparation table. It is not only suitable for the production of classic trousers but also for casual wear, as e. g. cotton trousers, "Dockers", "Chinos" and "US-Style" trousers.

TECHNICAL SPECIFICATIONS

- Sewing head: Pegasus EXT 3216-03
- Integrated Efka 550 W Mini Stop DC Servo Sewing Motor
- Short table, Machine frame with adjustable height providing the possibility of working from the front
- Beijer , Windows Based 258 Million Colour Supported Touch screen with colour graphic display for
- Easy operation and quick access to modifiable parameters
- Easy to use, with Pictures on the Operator Panel and with 50 Different Programming
- Top palette carrier with step engine controller moving the work to the stacker
- Guide attachment for contours (Zippy)
- Vertical cutter with suction device
- Chain separator with suction device
- Feature to operate with all sides in order/cycle programming
- PLC Control Unit
- Thread cutting and suction at stitch beginning and end
- Air blowing units over the counter provides the easy flow of fabric to the back
- Pneumatic fabric holding piston guiding the work flow to the stacker
- Graphic program for using the lower-upper fullness on desired places
- Constant seam width due to precise contour guidance (Zippy)
- Perfect fit due to partial fullness operation in the upper and lower material ply with step motor control
- Equipment for manual sewing in the hip curve section (when processing side seam pockets and wing pockets)
- Special sewing set for trousers side seams with side seam pockets
- Closing and serging can be executed in one operation
- Very easy programming more flexibility
- Universal Stacking (Standard)
- Control, freely programmable
- Blowing nozzles in the table top for facilitating the material feed
- Yarn waste compartment

OPTIONS

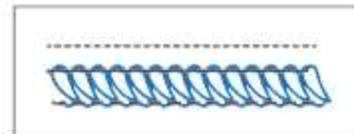
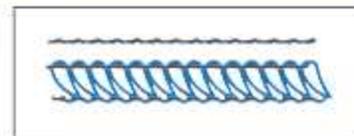
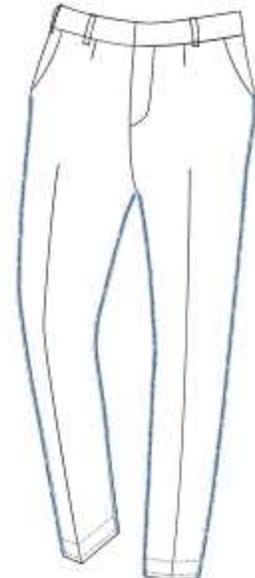
- Universal Stacker Unit
- Automatic fullness operation by Step motor, controlled top and bottom feed. Perfect fit due to partial fullness operation in the upper and lower material ply.

TECHNICAL DETAILS

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

DIMENSIONS

L: 85 cm / W: 105 cm / H: 120 cm
 Packing Size : 127 cm x 89 cm x 145 cm
 Machine Net Weight : approx. 120 kg
 Machine Gross Weight : approx. 145 kg





FX 4400 - EXT - IX

LONG VERSION SIDE SEAMING AUTOMAT



PERFORMANCE

1400 pieces side edge or edge between legs / 8 hours

175 pieces side edge or edge between legs / 1 hour



The sewing unit FX 4400-EXT-IX is designed for closing seams, as well as trousers side seams and inseams or skirt seams in upper fabric. Alternatively double-chain stitch seams or safety seams (with 4 or 5 threads) can be sewn. Sewing unit is equipped with step motors for the top and bottom feed control and a preparation table with mouse and reverse device. Its flexibly adjustable guide rail allows a quick adaptation to different seam contours. The results are perfectly flat seams in classic trousers and in difficult materials.

The compact design is suitable for the universal use in the production of sportswear trousers, too. Due to the pneumatically moveable edge guide it is possible to trim the excess lengths of pocket bags. Closing side seams and inseams of sportswear trousers with safety seam. The new control panel with touch screen and colour graphic display simplifies the programming considerably and allows a quick access to all parameters while programming and sewing. It is suitable for the production of classic trousers as well as casual wear, ex: Cotton trousers, "Dockers", "Chinos" and "US-Style" trousers.

TECHNICAL SPECIFICATIONS

- Sewing head: Pegasus EXT 3216-03
- Integrated Efka 550 W Mini Stop DC Servo Sewing Motor
- 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
- Guide attachment for contours
- Vertical cutter with suction device
- Chain separator with suction device
- Feature to operate with all sides in order/cycle programming
- PLC Control Unit
- Thread cutting and suction at stitch beginning and end
- Automatic fullness distribution by step motor-controlled top and bottom feed
- Constant seam width due to precise contour guidance
- Perfect fit due to partial fullness distribution in the upper and lower material ply
- Equipment for manual sewing in the hip curve section (when processing side seam pockets and wing pockets)
- Special sewing set for trousers side seams with side seam pockets
- Touch screen with colour graphic display for easy operation and quick access to modifiable parameters
- Closing and serging can be executed in one operation
- Automatic photocell scanning of seam beginning and seam end
- Very easy programming for more flexibility
- Yarn waste compartment

OPTIONS

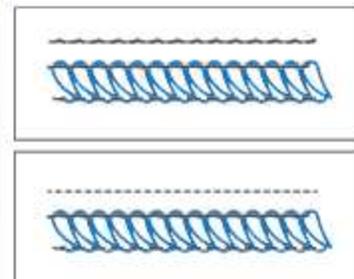
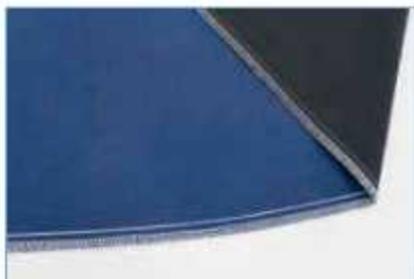
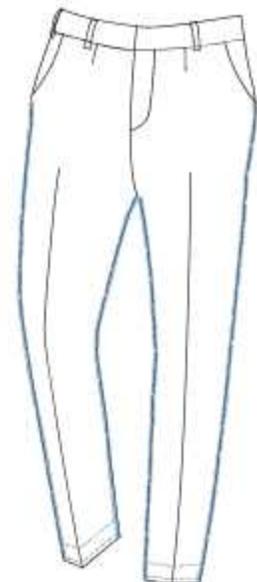
- Universal Stacker Unit
- Automatic trouser hem mouse loading device
- Top feed control
- Bottom feed control

TECHNICAL DETAILS

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

DIMENSIONS

L: 185 cm / W: 105 cm / H: 120 cm
 Packing Size : 198 cm x 117 cm x 145 cm
 Machine Net Weight : approx. 145 kg
 Machine Gross Weight : approx. 195 kg





AJ 9400 - IX

COVER STICH AUTOMAT with TEMPLATE (AUTO JIG)



PERFORMANCE

3500 - 4000 Pieces Sewing Patterns / 8 hours

440 - 500 Pieces Sewing Patterns / 1 hour

