



EMPENZO[®]
INDUSTRIAL GARMENTS PTE. LTD.

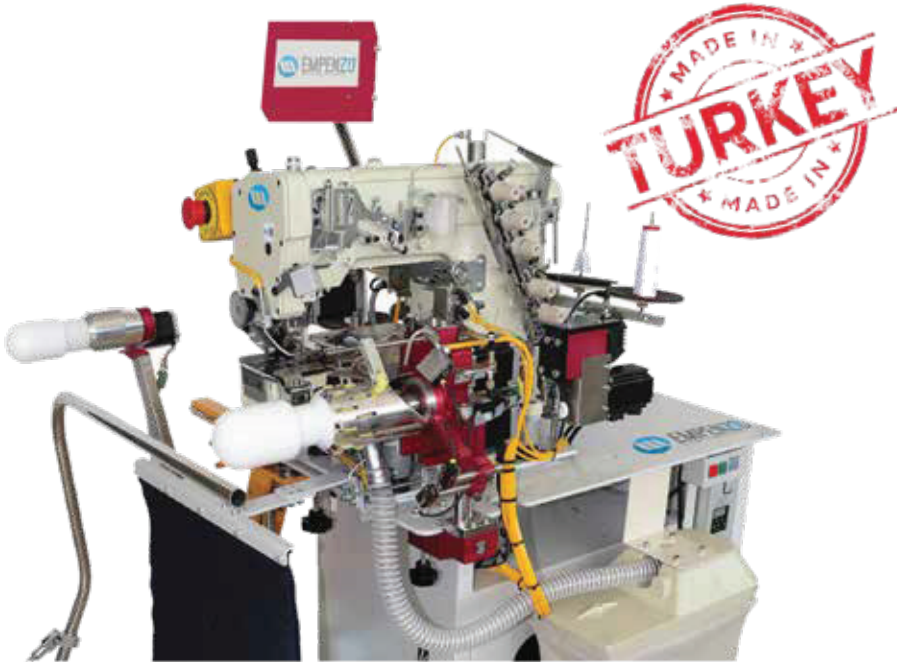
FULL SOLUTION FOR T-SHIRTS



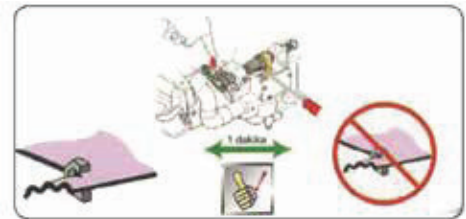
YOUR RELIABLE PARTNERS

EPZ-1036-Y-TR-YAMATO VG3511
 EPZ-1037-P-TR-PEGASUS W 3600
 EPZ-1038-P-TR-PEGASUS W 3600

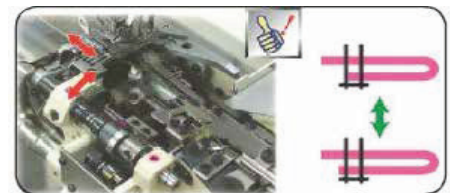
AUTOMATIC BOTTOM HEMMING MACHINE FOR T SHIRT AND KNITS
 AUTOMATIC BOTTOM HEMMING MACHINE FOR T SHIRT AND KNITS
 AUTOMATIC BOTTOM HEMMING MACHINE FOR T SHIRT AND KNITS TUBE FABRICS



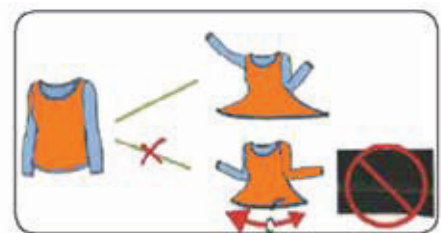
Active Thread control



Knife Cancellation
 mecanisam by
 single action



Fabric Trimming
 bleed

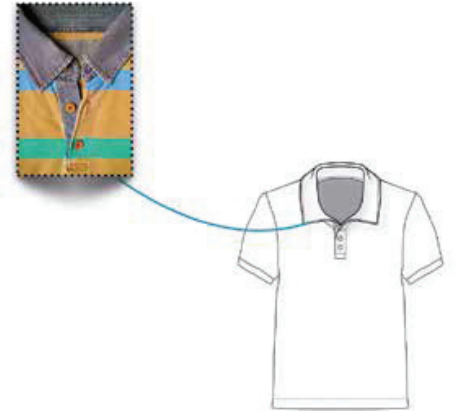


Bleed
 Cancellation

2/3 Needle Bottom Hemming

1. Ideal feeding for all kind of fabric.
2. Easy adjustable hemming overlay rate thanks to the display.
3. Easy Selectable fabric type thanks to the pre-programmed software and custome programming possibilities.
4. Adjustable fabric edge trimming 1-2-3 mm and upgraded fabric detektor system.
5. Unique sewing and feeding quality for side closed t-shirts
6. High Production efficiency.
7. Special designed staker system.
8. Highest Productivity in 8 hours / 6800 to 8000 buttom hemming.
9. Easy Operator Traing by 30 mintues.
10. Working with unskilled persons.
11. Wide bottom hemming distance between 15mm to 30mm.
12. adjustable fabric yaw rate by step motor management.





USAGE AREA
Combed cotton



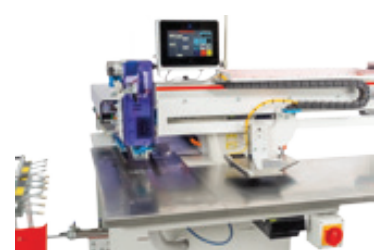
Safety stitching in each program



Knife adjustment from programmable display



Double single knife option



Clear seam quality in corner turns

POLO FLY AUTOMAT WITH AUTO-LOADER



Technical Features

- Brother Direct Drive sewing head (NEXIO 7250 A)
- Color graphic display
- Tight stitching and zigzag option from the panel at the beginning and end of sewing
- Stitches without stitch sewing with step control at the beginning and end of sewing
- Easy to understand interface and convenient programming
- Freely programmable sewing functions
- 30 different sewing patterns working system
- Sewing head that can move left and right with Linear slide system
- Size fly placement laser control system
- Safety sewing system
- Stitch Length 15mm-300mm
- Stitch width 0,1mm-4,5mm

Technical Specifications

Production Capacity	350-400 Pieces/Hours
Max. Sewing Speed	500-4500 Rpm
Max. Stitch Length	1 - 4,5 mm
Connection Voltage	AC 220 V , 50 / 60 Hz
Air Pressure	6 bar



USAGE AREA
Combed cotton



Safety stitching in each program



Knife adjustment from programmable display



Double single knife option



Clear seam quality in corner turns

POLO FLY AUTOMAT WITHOUT AUTO-LOADER



Technical Features

- Brother Direct Drive sewing head (NEXIO 7250 A)
- Color graphic display
- Tight stitching and zigzag option from the panel at the beginning and end of sewing
- Stitches without stitch sewing with step control at the beginning and end of sewing
- Easy to understand interface and convenient programming
- Freely programmable sewing functions
- 30 different sewing patterns working system
- Sewing head that can move left and right with Linear slide system
- Size fly placement laser control system
- Safety sewing system
- Stitch Length 15mm-300mm
- Stitch width 0,1mm-4,5mm

Technical Specifications	
Production Capacity	350-400 Pieces/Hours
Max. Sewing Speed	500-4500 Rpm
Max. Stitch Length	1 - 4,5 mm
Connection Voltage	AC 220 V , 50 / 60 Hz
Air Pressure	6 bar



- Direct Drive bartack sewing head, Maximum sewing speed.
- Adjustable Ring size with step motor controller.
- Ultrasonic cutting and welding.
- To work without outage, 5cm-30cm ribbon width size.
- Adjustable ring length with desired measurement, being able to enter the number of jobs to be done, Node and additional sensing audible warning systems.
- Best equipment.

Voltage	220 V
Power	1 KW
Air pressure	6-7 Bar
Net Weight	140 Kg
Gross Weight	220 Kg

Technical Feature

Model	Epz-402
Application	Ultrasonic Satin Ribbon automat
Machine Head	Direct drive bartack sewing head automatic thread trimming
Max. sewing speed	3500 rpm
Ribbon Cutting Unit	ultrasonic
Ring Size	5cm-30cm
Ribbon Width	3mm-10mm
Productivity	4000 pcs/10 hours
Noise	Noise measurement according to DIN 45635-48-1-1



EPZ-1030-TR
EPZ-1031-TR**AUTOMATIC ELASTIC CUTTING WITHOUT SEWING HEAD AND HEAT ASSEMBLY MACHINE**
FULLY AUTOMATIC ELASTIC CUTTING WITH SEWING HEAD AND HEAT ASSEMBLY MACHINE

■ Features

Our machine can work on satin and japanese labels.
Machine has two different options selected from the screen

Satin label cuts or cuts from end roughening with hot cut

For these operations, each temperature can be set to hot or cold
and temperature independent of the display.

The power requirement of the system is 220Volt AC 2500Watt and 6 bar air
Up to 12 labels can be upgraded upon request

■ This machine can operate in two identical positions

Cut and combine the cut label with the pincer and accumulate in a box

Cutting and connecting labels are sewn to the fabric body



EPZ-760 LAM

DIRECT DRIVE LABEL ATTACHING MACHINE

SPECIFICATIONS

- Test from user panel
- Double label attaching
- Improved error sensor
- Vacuum injector
- Vacuum pool
- Easy to use programming panel
- 999 models can be storage
- The registered upper pressure system developed by uzay makeine



Technical Specifications

Machine	Empenzo
Stitch Form	Lockstitch
Maximum Speed	2500 Rpm
Working Space	220mm x 100 mm
Hook	Standard
Motor	Ac Servo Motor
Weight	Machine head is 64 Kg

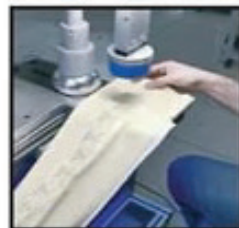


Feature

- This machine marking without label.
- Easy to use touch screen with automatic mood.
- Program can be controled from the display.
- High efficiency and smooth performance.
- No need extra maintance.
- High printing quality.
- Printing expanding with fabrics.



Printing



Quality



Benefits

- Reducing time & increases the production.
- Reducing extra manpower & machine.
- No trimming and no helper required.
- Suitable for underwear, socks, baby wears, pijamas, T-shirt, home textile etc.

Technical Feature

MODEL	EPZ PPM-650-TR
Printing Block	100x225 mm
Ink cup diameter	90 mm
Optional Ink Diameter	60-130 mm
Printing Area	40-110 mm
Production Capacity	1800 unit/h



Highest Quality and Performance

EFKA : EXPERTISE in DRIVE TECHNOLOGY and AUTOMATION



AB221A



DC1500



V810



V820



V850



AB321A

ALL KINDS OF ORIGINAL SPARE PARTS FROM JAPAN AND ORIGINAL SOURCES



SCAN ME

Visit our website



SCAN ME

Download Catalogues



SCAN ME

Watch video

www.empenzosewing.com



Your Reliable Solution
Partners

Technical Support

+880 177 121 7302



service@empenzo.com

Our Websites



www.empenzosewing.com



sewingspareparts

www.sewingspareparts.com

OUR AGENCY



Singapore Head Quarter
Address : 531 A Upper cross
street # 04-95
Hong Lim Complex
Singapore 051531
Telephone : +65 65 89 86 03
empenzosg@empenzo.com

Turkey Factory
Şeriafali Mahallesi Mevdudi
Sokak No.23
Ümraniye/Istanbul
Telephone :+90 216 420 04 58
+90 216 540 07 64
empenzotr@empenzo.com

Empenzo Bangladesh Liaison
Office Flat # A-1, House # 20
Road # 18, Sector # 3, U ara
Dhaka-1230, Bangladesh
Telephone : +88 01771 217302
empenzobd@empenzo.com

Empenzo Americas Corp.
12 Daniel Road , Suite 319
Fairfield - New Jersey
07004 USA
Tel : +1 (973) 850-96 55
empenzousa@empenzo.com

www.empenzosewing.com

empenzo@empenzo.com