

FORTEVER®

**ZHEJIANG HEHE ELECTRIC
MACHINERY CO., LTD.**

浙江合和机电有限公司

Find us on



FT-1201S



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(L*W*H)
FT-1201S	300×350mm	12 (9 adopted)	1	150kgs. / 176kgs.	88×76×99cm

- * 刺绣面积300mmX350mm
- * 全触摸智能界面。滑动方式切换显示内容
- * 9种绣框可视化选择。个性绣花机配备的全部绣框可以在屏幕上原图浏览、选用。
- * U盘或网络方式输入花样。
- * 花样输入、输出、删除等操作支持批量化方式。
- * 600,000,000针存储容量，支持最多20,000个花样，250次换色。
- * 金片绣、绳绣、烫钻等特种功能附件，完美支持。（选配功能）
- * 平板、PC可以直接控制绣花机。
- * 支持最高转速成衣绣1200Rpm，帽绣600Rpm，15针换色。
- * 支持中文、英文、法文、西班牙、土耳其文、葡萄牙、俄文、阿拉伯语、泰文、荷兰语、德语、意大利语、越南语等13种语言。
- * AC80—AC260V 输入电压自适应。
- * 36V工作电源保障人身安全。

- * Emb.Space 300mmX350mm
- * Intelligent full color touch screen.
- * 9 kinds of embroidery frame visualization options.
- * U disk or network mode input.
- * Supported batch mode for pattern input, output, and delete.
- * 600,000,000 needle storage capacity, support up to 20,000 patterns, and 250 times color change.
- * Perfect supported sequin embroidery, cording embroidery,Rhine stone hot fix and other special functional devices.(Optional)
- * Pad, PC control the machine directly.
- * Finished garment embroidery speed up to 1200rpm, cap embroidery 600rpm, support 15 needles color change.
- * Chinese, English, French, Spanish, Turkish, Portuguese, Russian, Arabic, Thai, Dutch, German, Italian, Vietnamese and other 13 kinds of language well supported.
- * AC80-AC260V input voltage adapted
- * 36V working power protect the operator safety.



FT-1201(350 × 500)

- * Suitable for flat, cap and finished garments embroidery
- * Auto thread trimmer, auto color change
- * 270° wide cap frame
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function,showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W
- * Devices could be matched(Cording,Sequins,Beads)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201(350×500)	350×500mm	12 (15 adopted)	1	180kgs./197kgs.	113×83×87cm

FT-1201(500 × 800)

- * Suitable for flat, cap and finished garments embroidery
- * Auto thread trimmer, auto color change
- * 270° wide cap frame
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function,showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W
- * Devices could be matched(Cording,Sequins,Beads)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201(400×600)	400×600mm	12 (15 adopted)	1	190kgs. / 207kgs.	120×113×87cm
FT-1201(500×800)	500×800mm	12 (15 adopted)	1	245kgs. / 265kgs.	120×113×87cm



FT-1201LN(500×800)

- * Safe and reliable power supply design
- * 85-265V AC wide voltage input self-adaptive
- * New operation panel with 10.1-inch HD touch screen
- * HD TFT touch screen, resolution ratio of 1280*800 and with HDMI interface
- * Support WIFI network connection function
- * New man-machine interaction interface designed based on LINUX operation system, simple and clear.Support multi-media audio function for better application experience.
- * Integrated Design of Control Box
- * Automatic recognition of garment frame shape
- * Support laser positioning and infrared security curtain function

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201LN(500×800)	500×800mm	12 (15 adopted)	1	245kgs. / 265kgs.	120×113×87cm



FT-1201 (500×1200)

- * Suitable for flat, cap and finished garments embroidery
- * Auto thread trimmer, auto color change
- * 270° wide cap frame
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function, showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W
- * Devices could be matched(Cording,Sequins,Beads,Rhinestone)

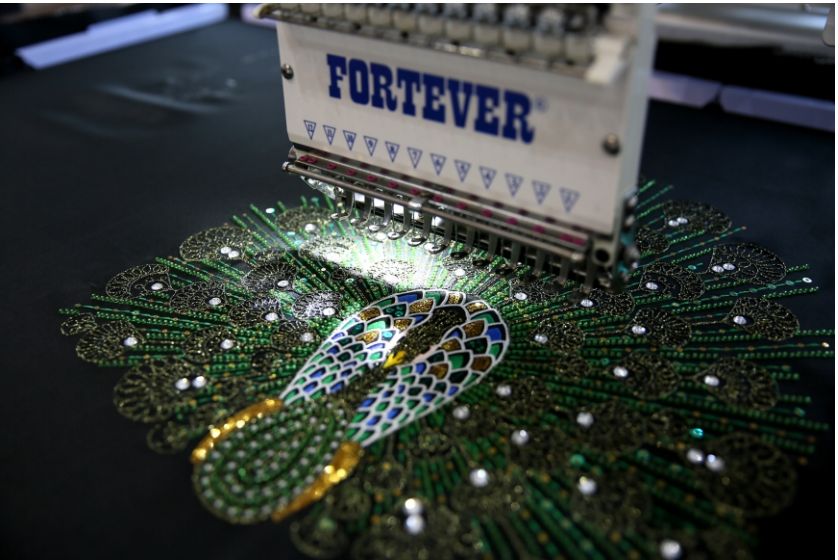


型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201(500×1200)	500 x 1200 mm	12 (15 adopted)	1	260kgs./280kgs.	146×113×87cm

FT-1201(700×1200)



- * Max speed 1000RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * LCD display showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Devices could be matched(Cording,Sequins,Beads, Rhinestone)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201(700x1200)	700×1200mm	12	1	330kgs. / 355kgs.	230×185×145 cm
FT-1201(700x1700)	700×1700mm	12	1	350kgs./ 425kgs.	244×220×145 cm

FORTEVER SINGLE HEAD EMBROIDERY MACHINE

FT-1201S/FT-1201(350×500)/FT-1201(400×600)
FT-1201(500×800)/FT-1201LN(500×800)/FT-1201(500×1200)

配置绣框 HOOPS/FRAMES INCLUDED

- 1个铝框 (FT-1201S除外)

1个椭圆绣框58X36cm

2个30cm x 30cm 的绣框

2个19cm 的绣框

2个15cm 的绣框

2个12cm 的绣框

2个9cm 的绣框
- 1 x Aluminum frame (except FT-1201S)

1 x Oval hoop 58 x 36 cm

2 x Square Hoop 30X30cm

2 x Round Hoop 19cm

2 x Round Hoop 15 cm

2 x Round Hoop 12 cm

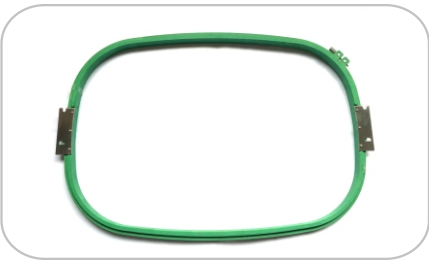
2 x Round Hoop 9 cm



1pc aluminum frame (except FT-1201S)



1xoval 30×50cm hoop only for FT-1201S



1xoval hoops 58×36cm



2xsquare hoops 30×30cm



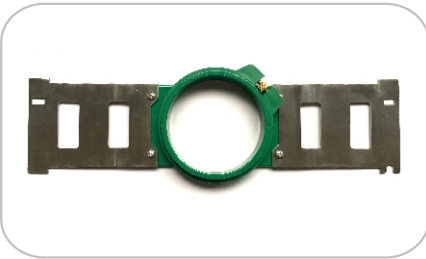
2xround hoops 19cm



2xround hoops 15cm



2xround hoops 12cm



2xround hoops 9cm

帽绣附件 CAP ATTACHMENT INCLUDED

- 帽夹装置一套
- 帽绣绣框两套
- 270度帽绣架驱动，一头一套
- 1xhoop cap Clamp
- 2xcap rings per head
- 1xcap driver per head



其他附件 ACCESSORIES INCLUDED

- 工具箱

■ 操作手册

■ 台板和带有轮子的支架

■ 绕线器
- Tool Kit

■ Operation Manual

■ Table and stand with wheels

■ Bobbin winder



FT-1201H

New structure,More stable,More durable

- * Suitable for flat, cap and finished garments embroidery
- * Auto thread trimmer, auto color change
- * 270° wide cap frame
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function, showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W
- * Devices could be matched(Cording,Sequins,Beads)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201H	500×400 mm	12 (15 adopted)	1	280kgs./ 330kgs.	95×113×110cm

FT-1202H

New structure,More stable,More durable

- * Suitable for flat, cap and finished garments embroidery
- * Auto thread trimmer, auto color change
- * 270° wide cap frame
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function, showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W
- * Devices could be matched(Cording,Sequins,Beads)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1202H	500×500×400 mm	12 (15 adopted)	2	420kgs./ 470kgs.	146×113×110cm



FT-1503H
New structure,More stable,More durable

- * Suitable for flat, cap and finished garments embroidery
- * Auto thread trimmer, auto color change
- * 270° wide cap frame
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function, showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W
- * Devices could be matched(Cording,Sequins,Beads)

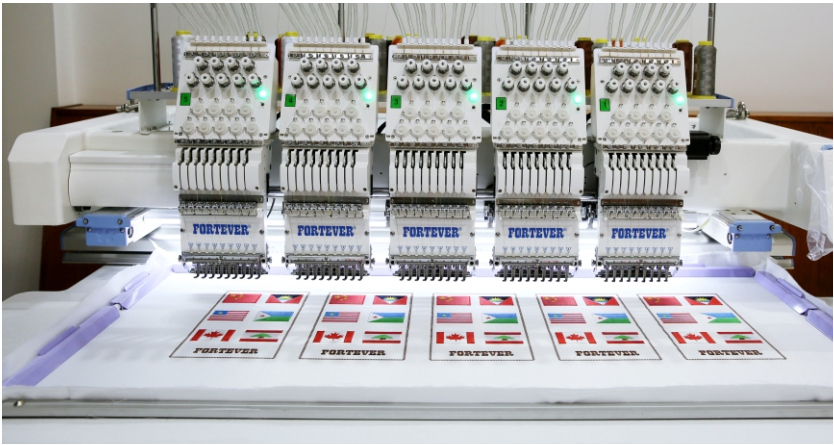


型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1503H	400×400×500mm	15 (12 adopted)	3	680kgs./ 760kgs.	195×113×130cm

FT-905H
Great helper for logo making



- * Tubular structure flat embroidery machine,Great helper for logo making.
- * Auto thread trimmer, auto color change
- * Max speed 1200RPM.
- * Multiple languages supported,Chinese, English, French, Russian, Dutch, Spanish,Portuguese, Turkish, German, Arabic, Thai, Vietnamese
- * 10" big touch screen,With photo embroidery function, showing real time stitching
- * Full screen pre-view design function support
- * Auto start and color change, 200 times color change
- * Wide voltage AC80-260V input, adapt to any unstable electricity
- * DC36 safe voltage output
- * Machine max power consumption: 150W



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-905H	200×200×500mm	9	5	690kgs./ 770kgs.	195×113×130cm

FT-901+1PD
9 Needles 1 Head Flat +Taping & coiling Machine



- * Suitable for flat embroidery,coiling and taping embroidery
- * Convenient power failure recovery embroidery function,prevent embroidery half-way off cause misalignment
- * Maximum speed 1200RPM
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Thread break detection and prevention
- * Machine maximum power consumption:150W
- * Automatic external thread winding device
- * Multi language supported, it involves Chinese, English, French, Russian, Dutch, Spanish, Portuguese, Turkish, German, Arabic, Thai, and Vietnamese.
- * Devices could be matched(Cording,Sequins,Beads,Rhinestone)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-901+1PD	560 x 1200 mm	9 (12 adopted)	1+1	780kgs./ 800kgs.	195×113×130cm

FT-1201+1CT
12 Needles 1 Head Flat+Chenille
& Chainstitch Machine



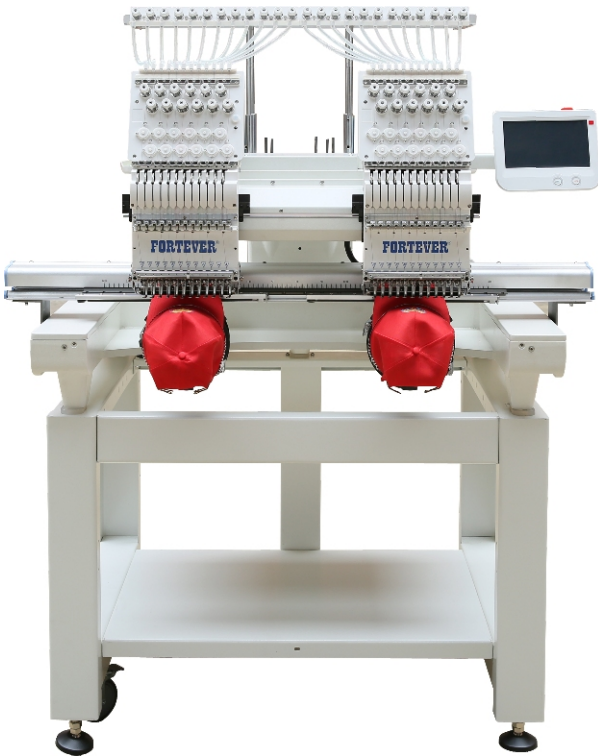
- * Suitable for flat embroidery,finished garments,and chenille& chainstitch embroidery
- * Maximum speed 1200RPM
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Thread break detection and prevention
- * Machine maximum power consumption:150W
- * Multi language supported, it involves Chinese, English, French, Russian, Dutch, Spanish, Portuguese, Turkish, German, Arabic, Thai, and Vietnamese.
- * Devices could be matched(Cording,Sequins,Beads,Rhinestone)



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1201+1CT	560 x 1200 mm	12 (9 adopted)	1+1	780kgs./ 800kgs.	195×113×130cm

FT-1202S
12 Needles 2 Heads Tubular Embroidery Machine

- * Suitable for flat bed embroidery, cap embroidery and finished garments embroidery
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180° after changing cap frame unit
- * 270° wide cap frame unit
- * Convenient power failure recovery embroidery function, prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1202S	400×450mm	12 (15 adopted)	2	320kgs./ 365kgs.	146x113x87cm

FT-1204H/FT-1504H



- * Suitable for flat bed embroidery, cap embroidery and finished garments embroidery
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180°after changing cap frame unit
- * 270°wide cap frame unit
- * Convenient power failure recovery embroidery function, prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(MEAS)
FT-1204H	400×450mm	12 (9/15 adopted)	4	850kgs./1050kgs.	275×115×150cm

FT-1206H/FT-1506H



- * Suitable for flat bed embroidery,cap embroidery and finished garments embroidery
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180°after changing cap frame unit
- * 270°wide cap frame unit
- * Convenient power failure recovery embroidery function,prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(L*W*H)
FT-1206H	400×450mm	12 (9/15 adopted)	6	1050kgs./1300kgs.	350×115×150cm

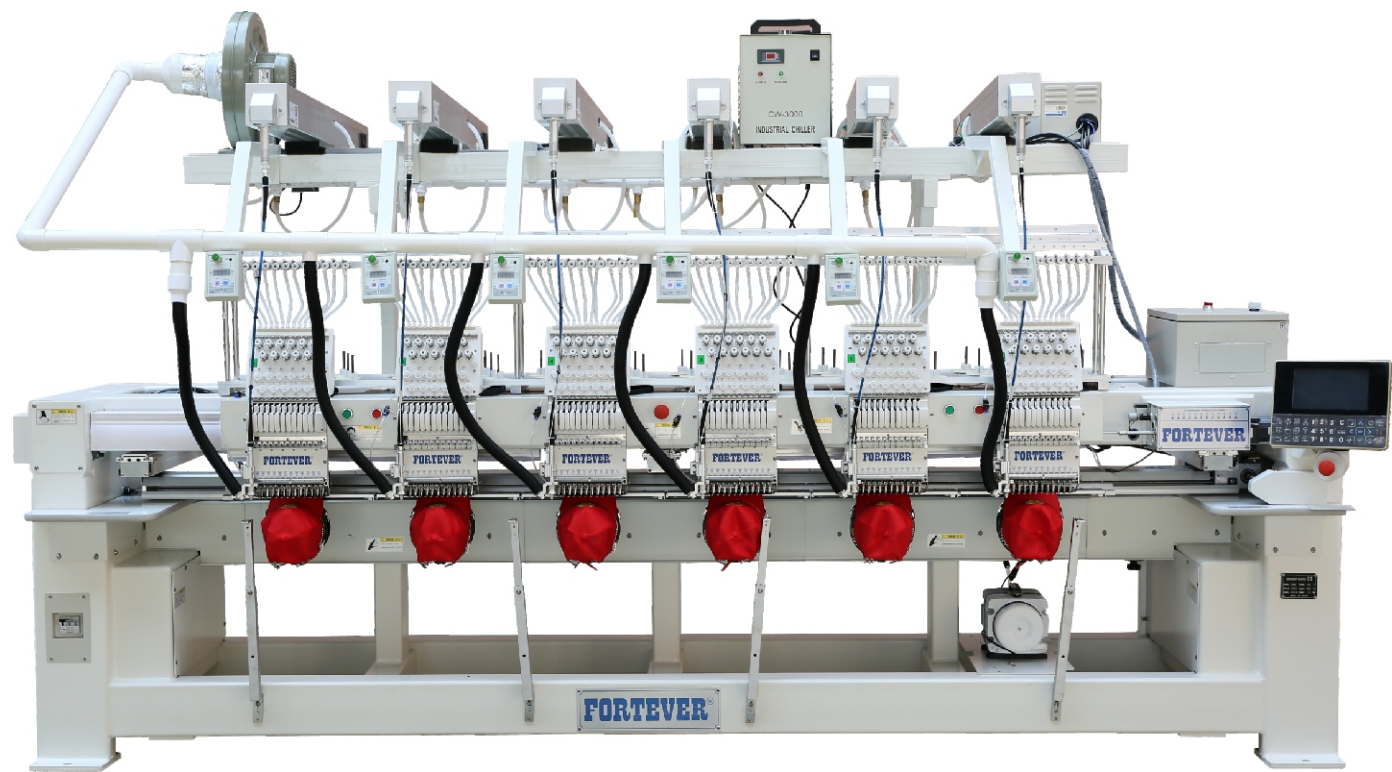
FT-1208H/FT-1508H



- * Suitable for flat bed embroidery,cap embroidery and finished garments embroidery
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180°after changing cap frame unit
- * 270°wide cap frame unit
- * Convenient power failure recovery embroidery function,prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention

型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(L*W*H)
FT-1508H	400×450mm	15 (9/12adopted)	8	1150kgs./1400kgs.	435×115×150cm

FT-1206H With Laser Cutting

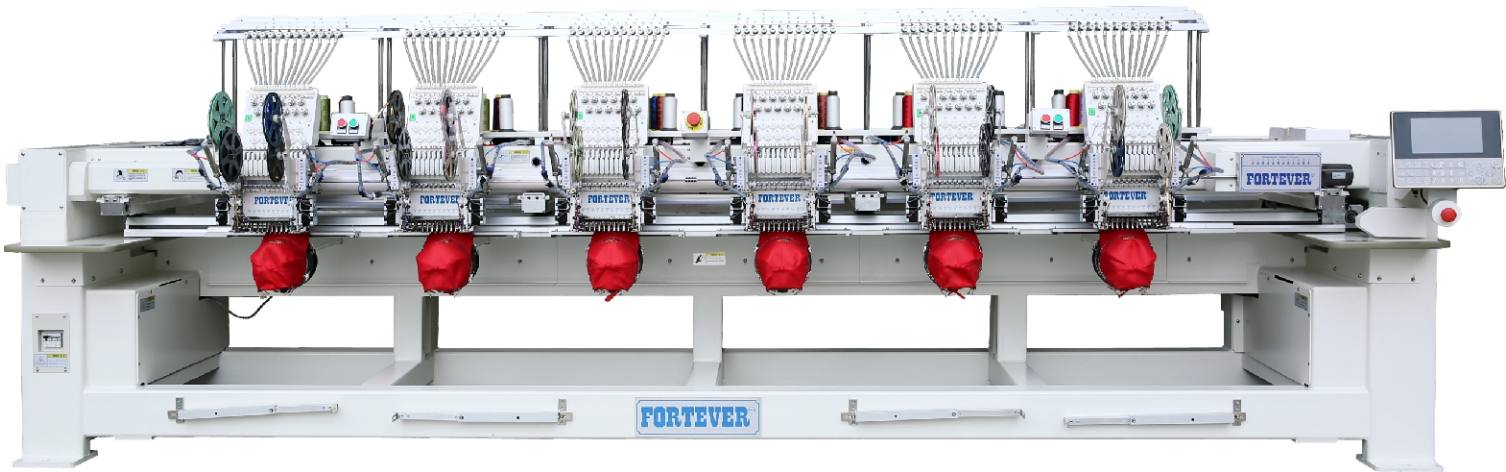


- * Suitable for flat bed embroidery, cap embroidery and finished garments embroidery
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180° after changing cap frame unit
- * 270° wide cap frame unit
- * Convenient power failure recovery embroidery function, prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention

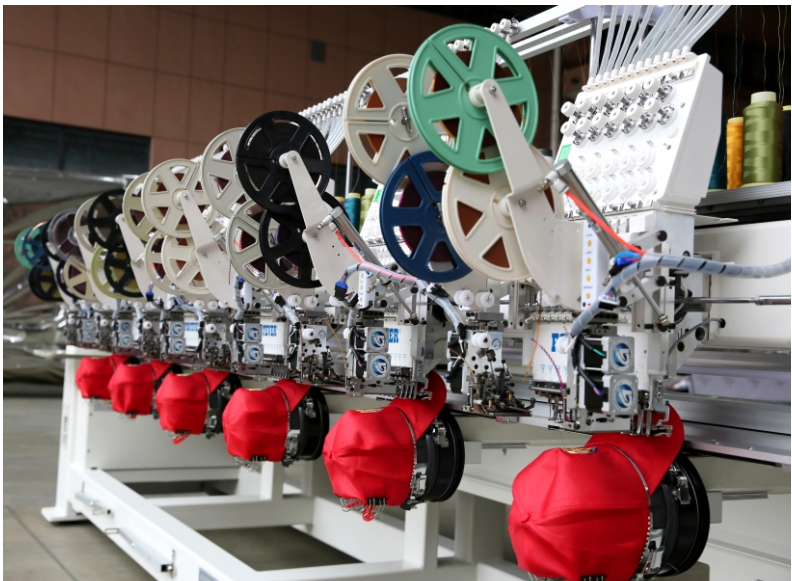


型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(L*W*H)
FT-1206H	400×450mm	12 (9/15 adopted)	6	1150kgs./1400kgs.	350×115×150cm

FT-1206HL
Large Emb.Area Tubular Machine



- * Suitable for flat bed embroidery, cap embroidery, finished garments embroidery, four sequins embroidery.
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180° after changing cap frame unit
- * 270° wide cap frame unit
- * Convenient power failure recovery embroidery function, prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(L*W*H)
FT-1206HL	500×520mm	12	6	1150kgs./1400kgs.	540×115×150cm

FT-912H



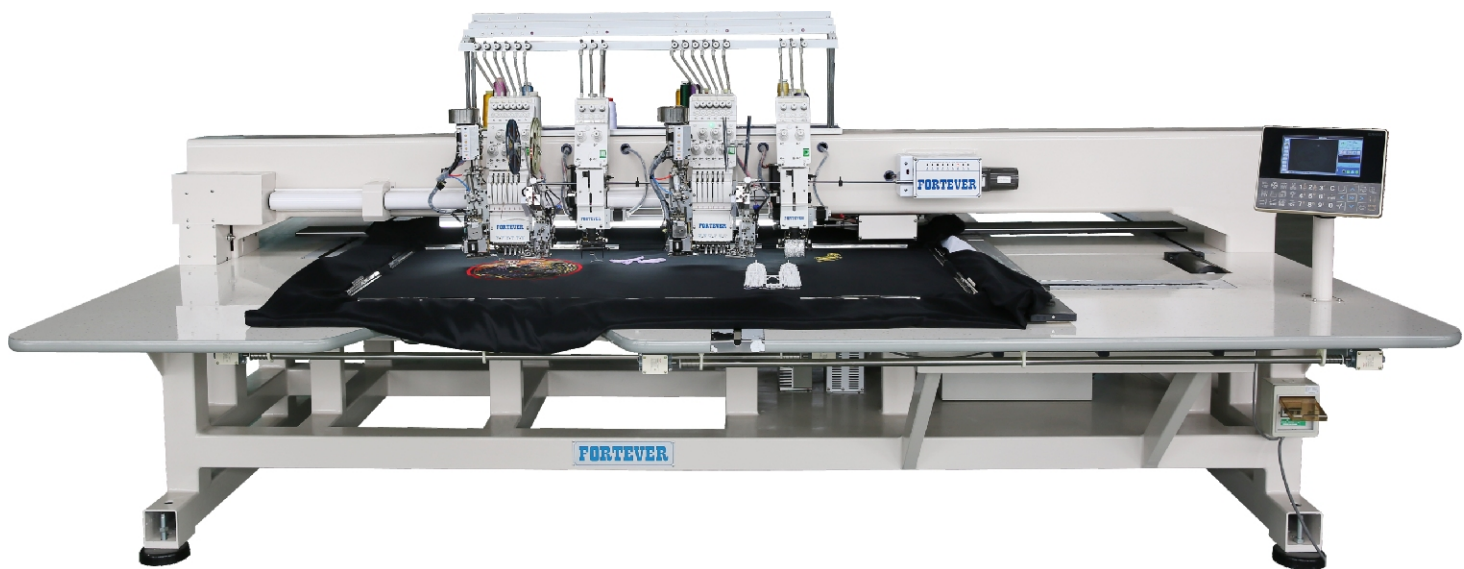
- * Suitable for flat bed embroidery,cap embroidery , finished garments embroidery.
- * Free changing between finished garments frame and cap frame
- * Pattern auto rotation with 180°after changing cap frame unit
- * 270°wide cap frame unit
- * Convenient power failure recovery embroidery function,prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重/毛重(N.W/G.W)	包装尺寸(L*W*H)
FT-912H	400×450mm	9	12	2400kgs./2500kgs.	655×115×140cm

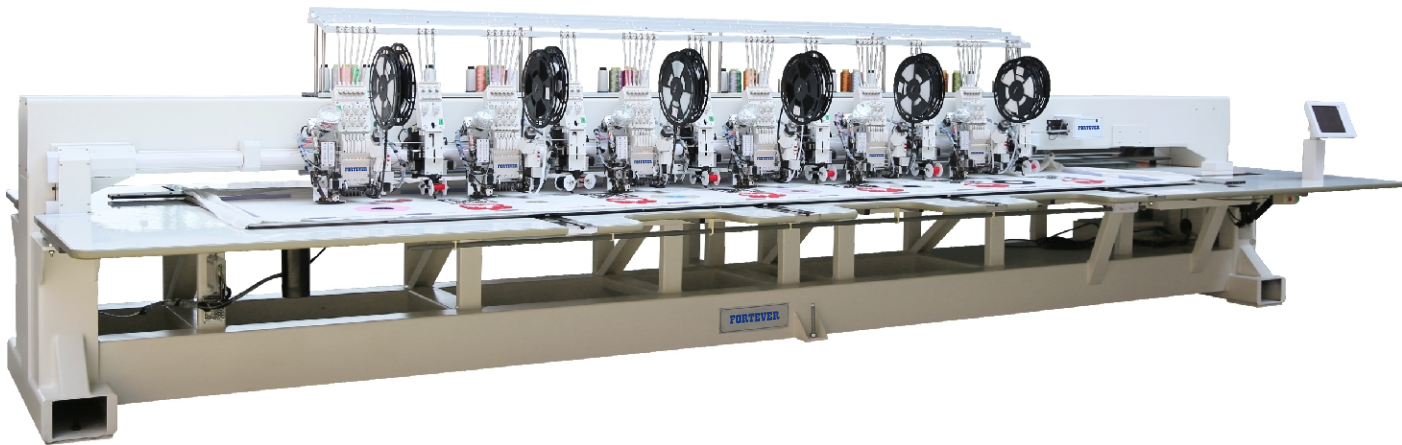
FT-602+2

Flat+double sequins+beads+coiling&taping



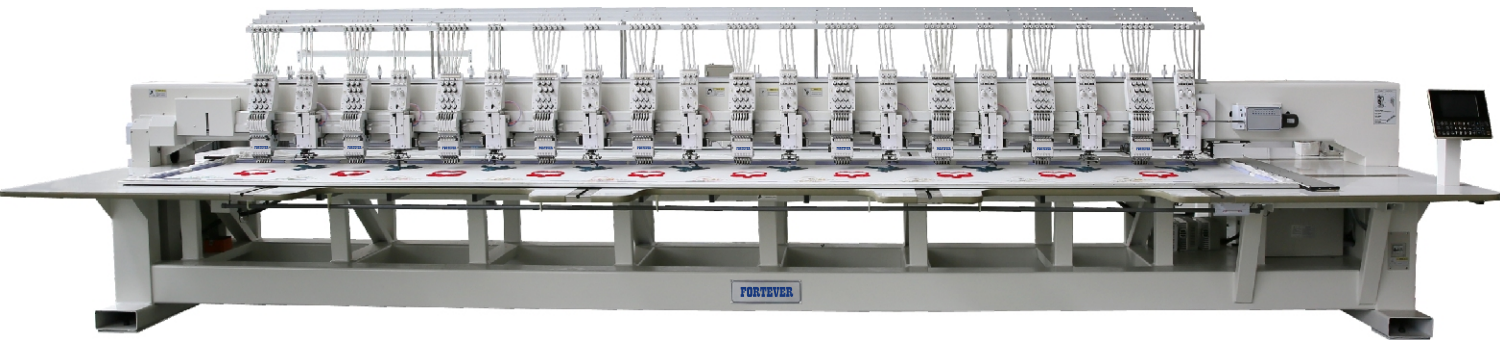
FT-606+6

Flat+rhinestone+double beads+coiling&taping



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重(N.W)	包装尺寸(MEAS)
FT-602+2	600×600×850mm	6	2+2	750kgs.	335×213×135cm
FT-606+6	660×780×800mm	6	6+6	1700kgs	665×225×165cm

FT-610+10
Flat+Coiling&Taping



- * Suitable for flat embroidery and taping&coiling
- * Single sequin,double sequins,easy cording, beads and rhinestone device adopted
- * Head number and embroidery space be customerized
- * Convenient power failure recovery embroidery function,prevent embroidery half-way off cause misalignment
- * LCD display showing real time stitching
- * Full screen pre-view design trace capable
- * Auto start and color change, maximum 200 times color change supported
- * Thread break detection and prevention



型号(Model)	刺绣面积(Emb.Space)	针数(Needle)	头数(Head)	净重(N.W)	包装尺寸(L*W*H)
FT-610+10	600×600×850mm	6	10+10	2300kgs	750×225×165cm

FT-912(400 × 400 × 800)
9 Needles 12 Heads Flat Embroidery



- *Needles,heads,Embroidery Area could be done according to exact needs.
- *Finished garments frame could be match(additional)
- *Free changing from finished garments and big flat embroidery working
- *Convenient power failure recovery function
- *Big LCD display showing real time stitching
- *Full screen pre-view design trace capable
- *Auto start and color change
- *Thread break detection and prevention
- *Device could be choosed:sequins, cording, beads, rhinestone



Flat Embroidery



Beads



Double sequins



Easy Cording



Rhinestone

FT-1512F

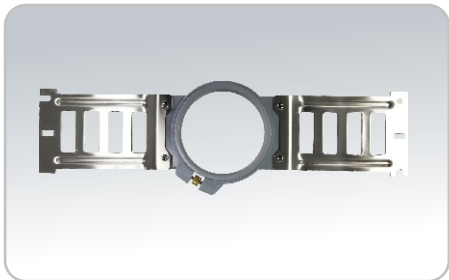


- *Suitable for flat bed embroidery
- *Needle number ,head number and embroidery area can be customerized
- *Finished garments frame could be match(additional)
- *Free changing from finished garments and big flat embroidery working
- *Convenient power failure recovery function
- *Big LCD display showing real time stitching
- *Full screen pre-view design trace capable
- *Auto start and color change
- *Thread break detection and prevention
- *Device could be choosed:sequins, cording, beads,rhinestone

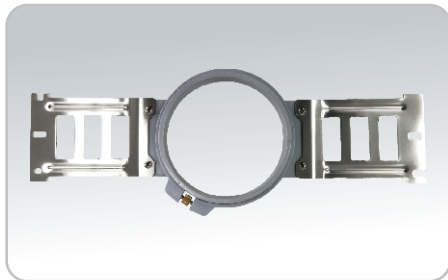


FT-1204H/1206H/1208H/912H

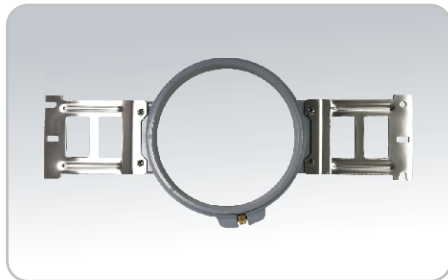
配置绣框 FINISHED GARMENTS FRAME INCLUDED



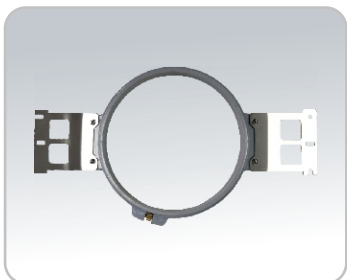
2x round hoops 9cm per head



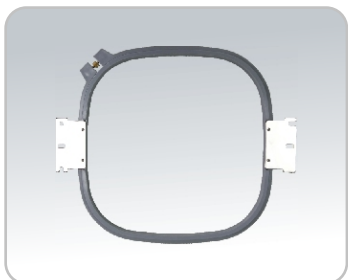
2x round hoops 12cm per head



2x round hoops 15cm per head



2x round hoops 19cm per head



2x square hoops 30x30cm per head

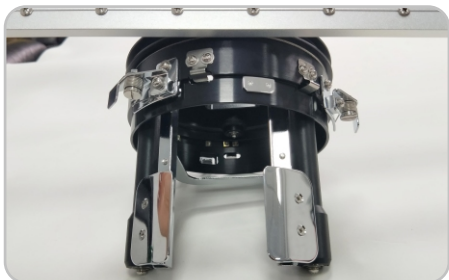


1x square hoops 31x39cm per head

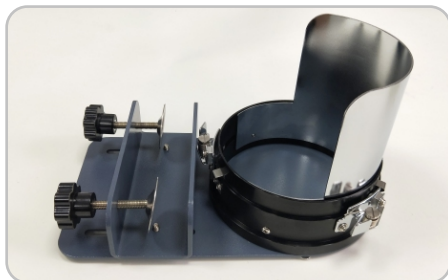


1x aluminum framed(size changed according to differnt machine)

帽绣附件 CAP ATTACHMENT INCLUDED



1x cap driver per head



1x cap station per machine



2x cap rings per head

其他附件 ACCESORIES INCLUDED



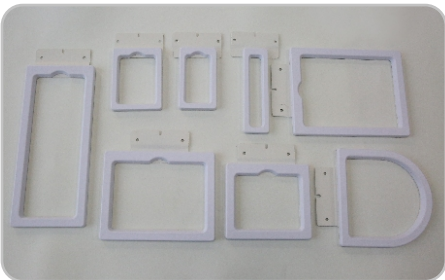
1x tool box per machine



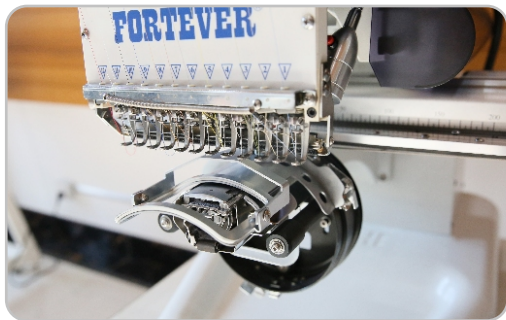
1x bobbin winder per machine

Additional Special Frames

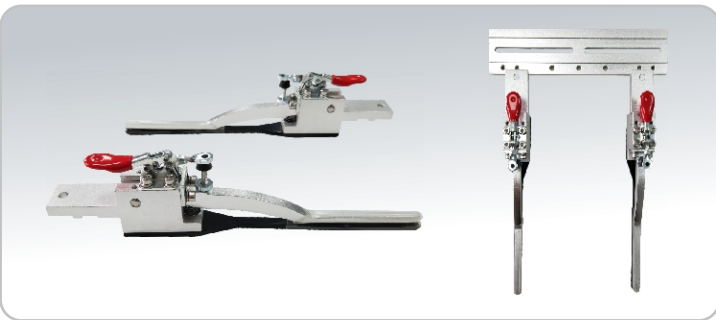
八合一磁铁绣框 8 IN 1 MAGNETIC FRAMES



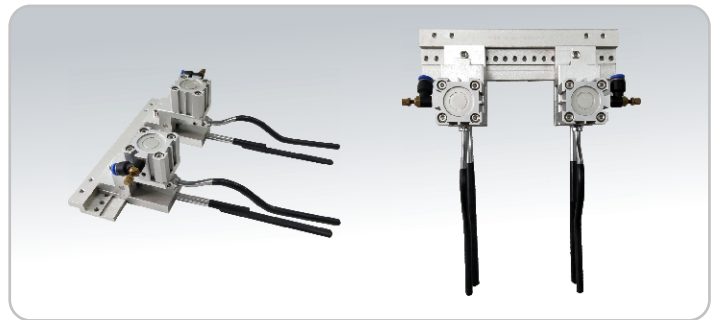
口袋框 POCKET FRAMES



鞋夹 ROBOT FRAMES



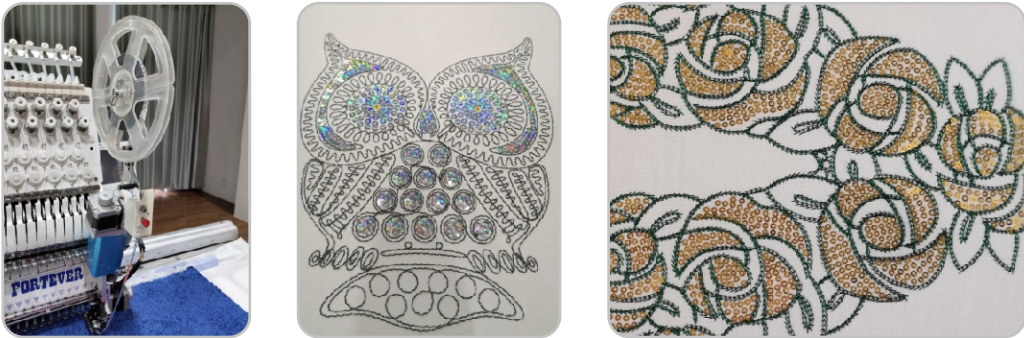
Easy robot frame



Pneumatic robot frame

Additional Special Device

单金片 SINGLE SEQUIN DEVICE



双叠片 DOUBLE SEQUINS DEVICE



简易绳绣 EASY CORDING DEVICE



Additional Special Device

珠子 BEADS DEVICE



晶石绣 RHINESTONE DEVICE



激光切割 LASER CUTTING DEVICE



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