



MY/FH-918 Flat High Speed Embroidery Machine



Description:

FH series is the most popular model, which is specially designed and created for the finest quality flat embroidery stitch on branding garments. It is mainly applicable to logo and fancy embroidery on cap, shoes, bag, toy, kids wear, pants, jersey, bed sheet, curtain, knitting wear, which are made of various natural cotton, artificial fabrics, leather. Your investment and earnings are secured by expertise of more than 20 years from MAYA.





Features:

- Maximum running speed at 1200 SPM, practical running speed at 1100 SPM
- Latest original control system by the leading provider of full embroidery solution
- All new steady, vibration-proof designed chassis for speedy, smooth and quiet embroidery
- All new designed pantograph of high precision and smoothness assures the finest stitching
- Powerful accurate controlling by customized servo motor system on main shaft and X/Y shaft
- Unique designed take up cam (DS) and main driving system for perfect shiny, finest stitching
- Extra wide linear guide rail with jumbo bearings for precise and durable driving of pantograph
- Soundless designed presser foot driving system improves the users' experience
- Easy to adjust the height of presser foot according to different thickness of fabric
- Smooth feeding of embroidery thread on the unique tension base, even metallic thread
- Genuine parts and automatic oiling system safeguards the long lasting 24 hours running
- Intelligent high sensitive thread breakage detection minimizes the chance of a missing stitch
- Closed loop screw rod (SR) system guarantees the fast, quiet and precise color changing
- Closed loop stepping motor trimming system for the clean, quiet and stable thread trimming





Configurations:

- The latest 15 inch giant touch screen OP Box, touch the smartest control system ever
- Smaller and lighter, but faster and safer main control system than ever
- Easy to manage embroidery machines and designs by network connection
- Multiple popular languages are available, say NO to language obstacles
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- Massive storage memory up to 100 million stitches, and 800 designs, ever more
- Security by wide range of 185V - 265V AC voltage input and automatic shutting down
- Multi-task operation, edit designs, modify parameters on the running machine
- Genuine imported Japan-made rotary hook, bobbin cases, bearings and screws
- Genuine imported Italy-made or German-made timing belts for X/Y motion
- High precision 1000 resolution embroidery-purpose-customized encoder
- Made of all patented original components of high precision and durability
- Made by all MAYA expertise of more than 20 years in embroidery machines





Parts:



Automation



Japan Bearings



Japan Gears



Japan Encoder



Japan Rotary Hook



Japan Bobbin Case



Precise Servo Motor



Germany Belt

FH Type:

Model	Needles	Heads	Head Spacing	Emb. Area	Frame Length	Length/Width
FH-912	9	1	400	450*800	4850MM	6080*2150MM
FH-915	9	2	400	450*800	6050MM	7280*2150MM
FH-918	9	5	400	450*800	7250MM	8600*2150MM
FH-920	9	8	330	400*800	6670MM	7970*2150MM
FH-924	9	0	330	660*1300	8250MM	9810*3150MM
FH-928	9	4	330	660*1300	9570MM	11130*3150MM
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Embroidery Gallery:



G R O U P

