



## MY/PHD-10612 High Speed Mix Taping, Cording Flat Embroidery Machine



### Description:

PHD series is the mixed Dual High Speed model of taping, cording and flat standard embroidery. It is made of the latest high speed Q type taping heads (Max. 850SPM) and flat heads (Max. 1200 SPM). The latest Q type taping head can sew various types and sizes of tape, ribbon, and cord, meanwhile gadgets for coiling, standing, frill, blind effects are optional. The mix machine helps to expand your imagination about the versatile embroidery expressions. Moreover, various optional devices add sequin, cording and loose beads on embroidery. It is mainly applicable on wedding dress, fashionable dress, evening dress, performance costume, and luxurious home textile. Your investment and earnings are secured by expertise of more than 20 years from MAYA.





## Common Features:

- 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
- Powerful accurate controlling by customized servo motor system on main shaft and X/Y shaft
- All new designed pantograph of high precision and smoothness assures the finest stitching
- 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

## Flat Head Features:

- Maximum running speed at 1200 SPM, practical running speed at 1100 SPM
- 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 user's 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





## Configurations:

- The latest original 10 inch OP Box, faster and safer control system than 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
- 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

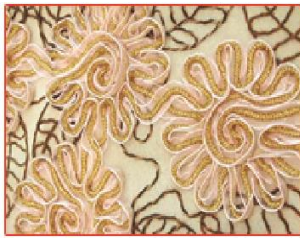
## FH Type:

Model	Needles	Heads	Head Space	Emb. Area	Frame Length	Length/Width
PHD-10608	1+6	8+8	500	550*800	3250MM	4785*2115MM
PHD-10610	1+6	10+10	500	550*800	4250MM	6885*2115MM
PHD-10612	1+6	12+12	500	550*800	62900MM	7995*2115MM
PHD-10615	1+6	15+15	450	500*800	7000MM	8615*2115MM
PHD-10424	1+4	24+24	400	450*1500	97100MM	114350*3515MM





## Embroidery Gallery:



G R O U P

