

HCG SERIES

HCG 2·4·6·8HEAD

EMBROIDERY MACHINE Built to last.

High Performance Feature
in Compact Design

photo/HCG1504-45TTC



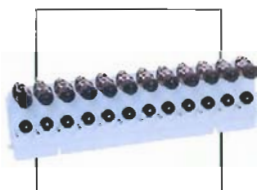
photo/HCG1508-45TTC



HAPPY Industrial Corporation



COMPONENTS AND OPTIONS



ROTARY THREAD BREAK SENSORS

DETECTS BOBBIN RUN OUT
DETECTS THREAD BREAKS
DETECTS NEEDLE BREAKS



WIDE FIELD CAP SEWING

270° AND/OR 190°
EMBROIDERY ON FINISHED
CAPS



SOLID STEEL COMPONENTS

NEEDLE BARS
JUMP STRUCTURES
(RECIPROCATORS)
UNIVERSAL NEEDLE PLATE



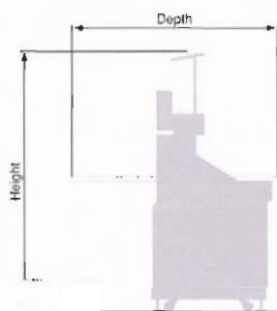
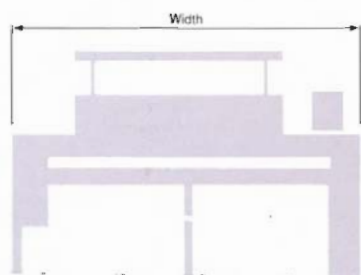
COLOR MONITOR DISPLAY (5.7inch)

CORRESPOND TO VARIOUS
LANGUAGES
USER FRIENDLY OPERATION
VISIBLE FRAME TRACE AND
USEFUL HELP MENU

HCG SERIES SPECIFICATIONS

UNIT: mm

MODEL	HCG	HCG	HCGX	HCG	HCGX	HCG
HEAD	2	4	4	6	6	8
NEEDLE	10/12/15	10/12/15	10/12/15	10/12/15	12/15	12/15
NEEDLE DISTANCE	500	360	500	360	500	360
MAX EMB. AREA (FLAT)	450×500	450×500	450×500	450×360	450×500	450×360
MAX EMB. AREA (TUBULAR)	440×420	320×320	440×420	320×320	440×420	320×320
CAP FRAME	WIDE		80×350			
	SEMI-WIDE		70×180			
MACHINE DIMENSIONS						
MAXIMUM D×W×H	1270×1840×1703	1270×2170×1703	1270×2840×1703	1270×2890×1703	1270×3940×1703	1270×3940×1703
MINIMUM D×W×H (TABLE REMOVED)	800×1840×1703	800×2170×1703	800×2840×1703	800×2890×1703	800×3940×1703	800×3940×1703
WEIGHT (kg)	NET/GROSS	490/700	530/700	690/990	730/1050	960/1300
SPEED	NORMAL	1100	1000	900	900	900
	TUBULAR	1100	1000	900	900	900
	CAP	720	720	720	720	720
ELECTRICITY	3-PHASE	200V ± 10% 50/60Hz				
	SINGLE-PHASE	200V~240V ± 10% 50/60Hz				
MOTOR		MAIN MOTOR × 1		FRAME DRIVE MOTOR × 3		
POWER CONSUMPTION		0.7kwh	0.7kwh	0.7kwh	0.7kwh	1.7kwh
ENVIRONMENTAL CONDITION	TEMPERATURE	0C~40C				
	HUMIDITY	45%~85%				
OPTIONAL FEATURES/CAP FRAME, SOCKS FRAME, TFT COLOR MONITOR CONTROL PANEL etc						



NOTE

- SEWING AREA IN THE SPECIFICATION LIST SHOWS MAXIMUM MOVING DISTANCE BUT ACTUAL SEWING AREA MAY BE LIMITED BY HOOPS TO BE USED.
- SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.
- MAXIMUM MACHINE SPEED MAY CHANGE BY SEWING CONDITION.
- ※ THE PICTURE SHOWS SOME OPTIONAL FEATURES.

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