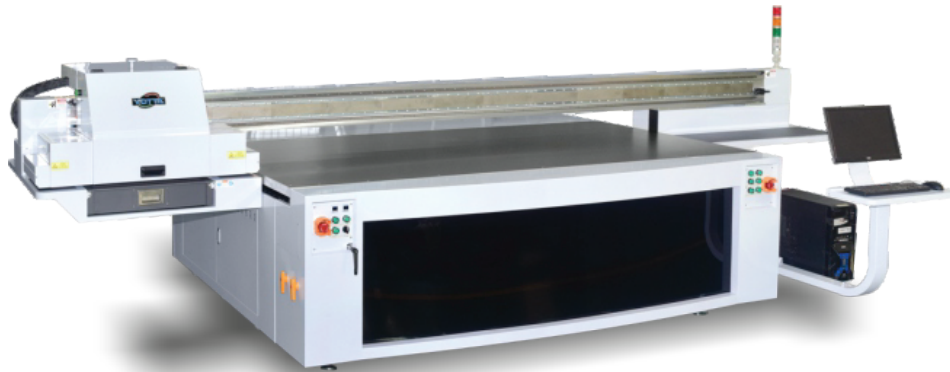




Iberia

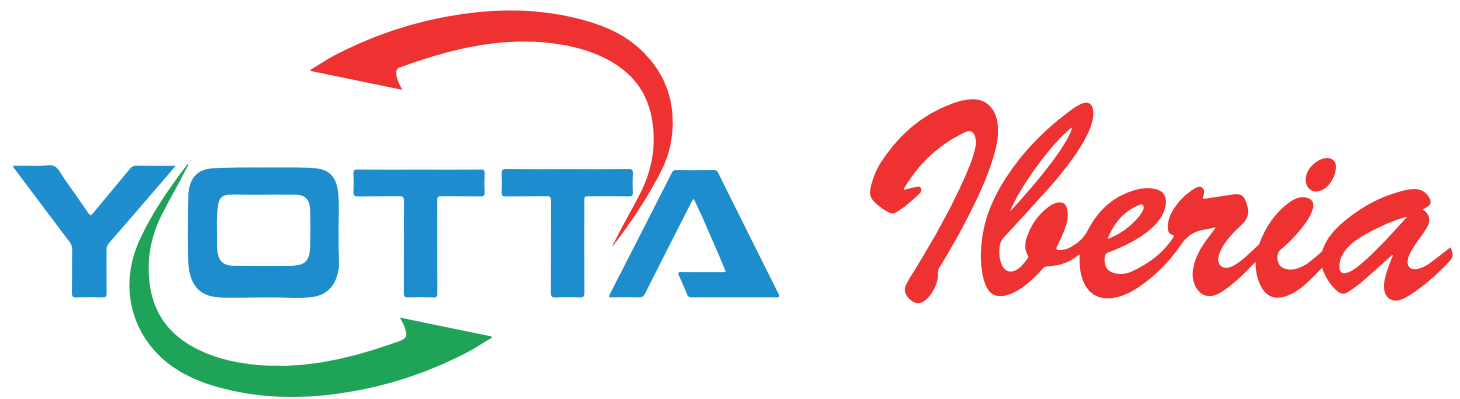
YD-F2513R6

High-speed printing, linear motors, metal grating ruler



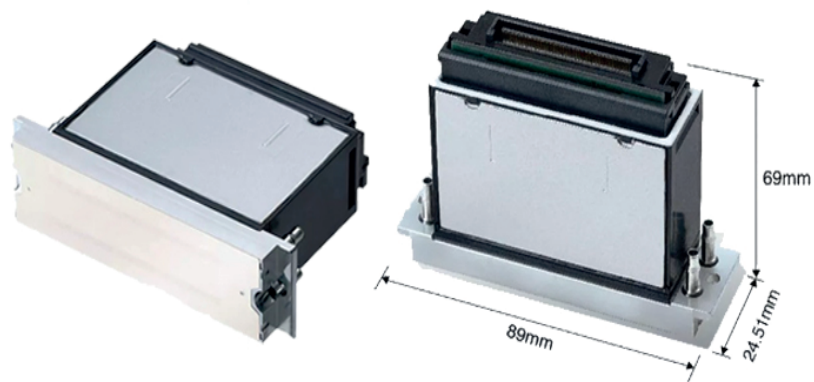
Secondary ink cartridge system
Automatic height measurement
X axis linear motor
Integrated steel frame structure
Anti-collision device

Model	YD-F2513R6
Print size	2500×1300mm(8×4ft)
Print head	Ricoh-Gen6 grey level piezo print head
Number of heads	2-8pcs(4-8 colors optional)
Print resolution	600×2400dpi
Material thickness	Up to 100mm(4in)
Ink color	CMYK, Lm, Lc, W, V(Optional)
Power requirement	220V/AC (±10%), 50 / 60 Hz; 6 KW
Printer weight	1300KG
Printer size	415cm[L]×205cm[W]×140cm[H](13.6ft×6.7ft×4.6ft)
Package size	435cm[L]×225cm[W]×170cm[H](14.2ft×7.4ft×5.6ft)

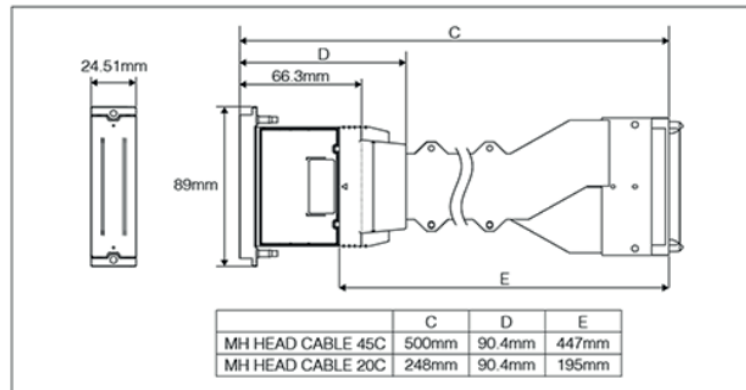


RICOH GEN 6

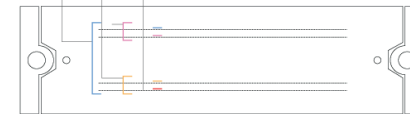
Ricoh Launches New Generation Gen 6 Print Head



■ External dimensions



One color : 150dpi × 4 rows/color 600dpi
 Two colors : 150dpi × 2 rows/color 300dpi
 Four colors : 150dpi × 1 row/color 150dpi*



*Where RICOH MH5340 is used.

	MH5320	MH5340	MH5320 Type A
Method	Piston pusher with metallic diaphragm plate		
Print Width	54.1 mm (2.1")		
Number of nozzles	1,280 (4 × 320 channels), staggered		
Nozzle spacing (4 color printing)	1/150"(0.1693 mm)		
Nozzle spacing (Row to row distance)	A : 1.101mm B : 11.811mm		
Compatible ink	UV, Solvent, Aqueous, Others.		
Total printhead dimensions	89(W) × 66.3(D) × 24.51(H) mm (3.5" × 2.6" × 1.0")		
Weight	228g (including 45C cable)		
Max. number of color inks	2 colors	4 colors	4 colors
Operating temperature range	60°C		
Temperature control	Integrated heater and thermistor		
Jetting frequency	50kHz (3 levels) 40kHz (4 levels)		
Grey-scale	4 levels		
Drop volume	Binary mode : 5pl / Grey-scale mode : 5-15pl		
Viscosity range	10~12mPa · s		
Surface tension	28~35mN/m		
Ink port	Yes	Yes	No
Separately sold parts	MH5320 / MH5340 / MH5320 Type A dedicated cable		