



Global High-Speed Mono-color/Dual-color/Full Color Rotary Inkjet
Digital Printing Machine



Shenzhen Yintech Co.,Ltd



330 mm , 440mm, 560mm and 660mm webs

High-speed Mono-color/Dual-color Rotary Inkjet Digital Printing Machine



技术参数 (Technical Specification)

		DPM330M	DPM440M	DPM560M	DPM660M	DPM330D	DPM440D	DPM560D	DPM660D
Technical specification	Printing style	Monochrome duplex				Dual-color duplex			
	Resolution	600x600dpi				600x1200dpi			
	Max. printing speed	(m/min)							
	Front-back registration	± 0.1 mm							
	Inkjet head	Drop-on-Demand piezoelectric nozzle							
	Ink type	Water based pigment ink							
	Drying	Infrared drying (full automatic adjustment on printing speed)							
	Operation interface	Visual operation interface							
Paper	Max. media width	350mm	440mm	560mm	660mm	350mm	440mm	560mm	660mm
	Max. printing width	323mm	432mm	540mm	648mm	323mm	432mm	540mm	648mm
	Media thickness	45-165克/平方米 (g/m ²)							
	Media type	Digital printing paper, inkjet coating paper, newsprint, wall paper, etc.							
	Max. roll diameter	1.27 m							
Power	Mechanical platform	Max. 25KW							
	Infrared drying	Max. 6KW							
	Digital control system	Max. 5.5KW							
Environment	Temperature	Range 22.5-27.5°C Best working temperature 25°C							
	Humidity	4Range 40-70% Best working temperature 50-60%RH							
Parts	Decoiling system	☒	☒	☒	☒	☒	☒	☒	☒
	Paper dust removal system	☒	☒	☒	☒	☒	☒	☒	☒
	Printing main unit	☒	☒	☒	☒	☒	☒	☒	☒
	High efficiency temperature control system	☒	☒	☒	☒	☒	☒	☒	☒
	Nozzle compensation	☒	☒	☒	☒	☒	☒	☒	☒
	Paper positioning system	☒	☒	☒	☒	☒	☒	☒	☒
	Anti-static system	☒	☒	☒	☒	☒	☒	☒	☒
	Cut stacked system	☒	☒	☒	☒	☒	☒	☒	☒
	Winding system	☐	☐	☐	☐	☐	☐	☐	☐

440mm, 560mm and 660mm webs

High-speed Full Color Rotary Inkjet Digital Printing Machine (Premium)



技术参数 (Technical Specification)

型号 Model		DPM440C	DPM560C	DPM660C
Technical specification	Printing style	CMYK duplex		
	Resolution	1200x1200dpi		
	Max. printing speed	5 (m/min)		
	CMYK registration	±0.05mm		
	Front-back registration	±0.1mm		
	Ink type	Water based pigment ink		
	Inkjet head	Drop-on-Demand piezoelectric nozzle		
	Drying	Infrared drying (full automatic adjustment on printing speed)		
	Operation interface	Visual operation interface		
Paper	Max. media width	440mm	560mm	660mm
	Max. printing width	432mm	552mm	652mm
	Media thickness	45 -165克/平方米 (g/m ²)		
	Media type	Digital printing paper, art paper, offset paper, inkjet coated paper, newsprint		
	Max. roll diameter	1.27 m		
Power	Mechanical platform	Max. 35KW		
	Infrared drying	Max. 40KW		
	Digital control system	Max. 8KW		
Environment	Temperature	Range 22.5-27.5°C Best working temperature 25°C		
	Humidity	4 7	Range 40-70% Best working temperature 50-60%RH	
Parts	Decoiling system	☒	☒	☒
	Paper dust removal system	☒	☒	☒
	Printing main unit	☒	☒	☒
	High efficiency temperature control system	☒	☒	☒
	Nozzle compensation	☒	☒	☒
	Paper positioning system	☒	☒	☒
	Anti-static system	☒	☒	☒
	Cut stacked system	☒	☒	☒
	Winding system	☐	☐	☐
	Image detection system	☐	☐	☐