HC-FR1800 Mesh belt UV printer



45m²/h





Using THK 2.0 silent guide rail, fast speed, long service life, low noise



Adopt negative pressure system, ink supply is more stable, save ink



The ultra-wide mesh belt can be used for printing more materials, not easy to wrinkle, and does not run off.



The ion electrostatic rod is used to effectively solve the problem of ink flying when printing one way vinyle and other electrostatic materials, and the printing accuracy is higher



Adopt high–power frequency conversion fan, which can be used for printing on various materials, especially for thicker materials. The air volume can be adjusted.



According to the different printing materials of different customers, the feeding and take-up system can be equipped with an air shaft system

Control System	BYHX	Maximum printing width		1800mm
RIP software	Photoprint	Print media		Glass sticker/oil painting/leather/PT/light film/transparent PVC
Printhead	I3200-U1	Platform suction		Mesh belt platform conveyor + 3-stage adjustable suction
Printhead Number	1-4pcs	Data transmission interface		USB2.0 Interface
Color	KCMY+W+V	Printer Size		$3400\text{mm(L)}\times1000\text{mm(W)}\times1400\text{mm(H)}$
Printing mode	Speed (production mode)		Speed (high precision mode)	
CMYK+W+CMYK	13 m²/H		9 m²/H	
CMYK	45 m²/H		25 m²/H	