

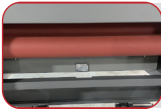
BF-700HD



Servo motor directly connected to reducer



70CM aluminum suction platform



Brand new nylon drag chain



Simple feeding axis



Aluminum alloy profile crossbeam



Epson i1600-U1 nozzle high cost-effectiveness



PRODUCT ADVANTAGES

- 01 The whole machine structure adopts aluminum profile machining to ensure machine accuracy
- 02 The X and Y axes adopt servo integrated motors and add reducers
- 03 The front and rear air pressure of the whole machine is maintained in precise steps
- 04 4 pcs 60mm rubber rollers
- 05 Air cooled UV lamp with separate power adjustment
- 06 A single integrated power box
- 07 Paper shortage detection, can avoid paper shortage impact, transparent white background can be used
- 08 Supports white, color, varnish and gold stamping, with strong adaptability, can print AB film, full gold, color gold and multiple uses on one machine
- 09 Small footprint, detachable for desktop use, ensuring printing quality, running quietly without noise
- 10 One click lifting and unloading of cylinders for loading and unloading

TECHNICAL PARAMETER

Model	BF-700HD	print head type	Epson i3200 (8) HD	Printing speed	4PASS:6m ² /h、6PASS:5m ² /h、8PASS:3m ² /h
Mainboard	Single head hoson board siphon system 2.75	print head quantity	1	Printing accuracy	720X2400 720X1800 720X1200 DPI
Applicable media	AB film, gold stamping crystal label	Ink type	UV printing ink	Work environment	Temperature 20-28 ° C 20-28 ° C/Relative humidity 65% -75%
Ink cleaning system	Automatic ink extraction, automatic cleaning, and automatic ink scraping	Maximum printing width	700mm	Ink type and configuration	C/M/Y/K/V/W
Functional projects	Cylinder lifting, automatic paper feeding, paper shortage sensing	language	Chinese/English	Air compressor	8L above
Heating function	Heating tube heating	Film coating temperature	80°C	Operating system	Windows 7 and above; 64 bit; CPU i5 processor withAbove 8G-16G memory
Roll up function	Fully automatic printing and laminating integrated	RIP software	RIIN	Computer configuration	C drive solid state drive with 120GB or more and 1TB of additional disk, gigabit Ethernet port
Electrical parameters	AC220V/110V 50~60HZ 1.8KW	Curing system	UV LED Lamp curing	Machine size	1270*556*1100mm(excluding tripod 478mm)
Square number of machine electricity consumption	2.5 square	UV lamp cooling system	Air-cooling	Packaging size	Vertical 960*780*1200mm Horizontal 1000*650*700mm