

**INKGIANT®**  
Focus on inkjet printing solution

# INKGIANT PRINTING

EQUIPMENT AND SOLUTION PROVIDER

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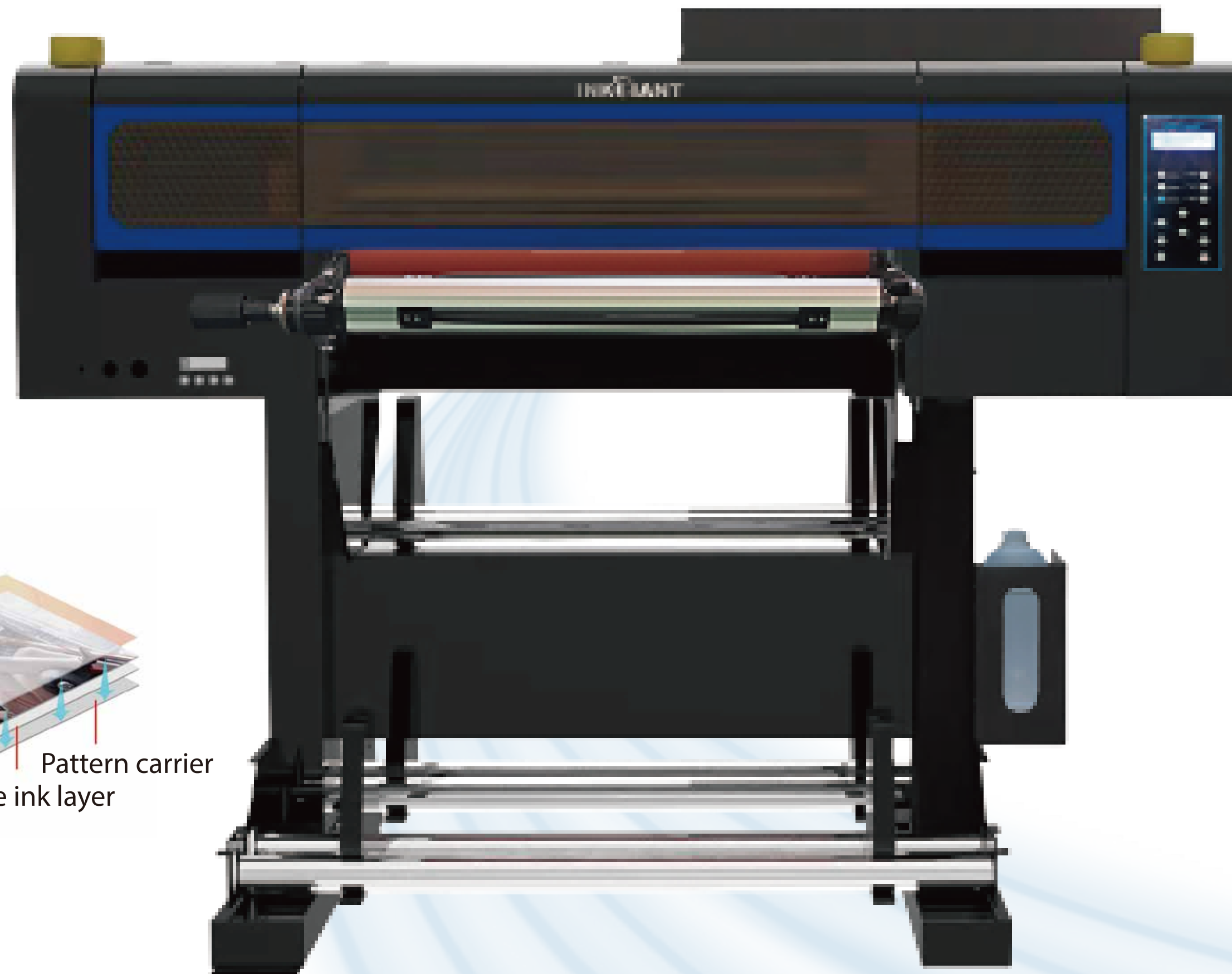
ZHENGZHOU BIGFOOT DIGITAL TECHNOLOGY CO., LTD



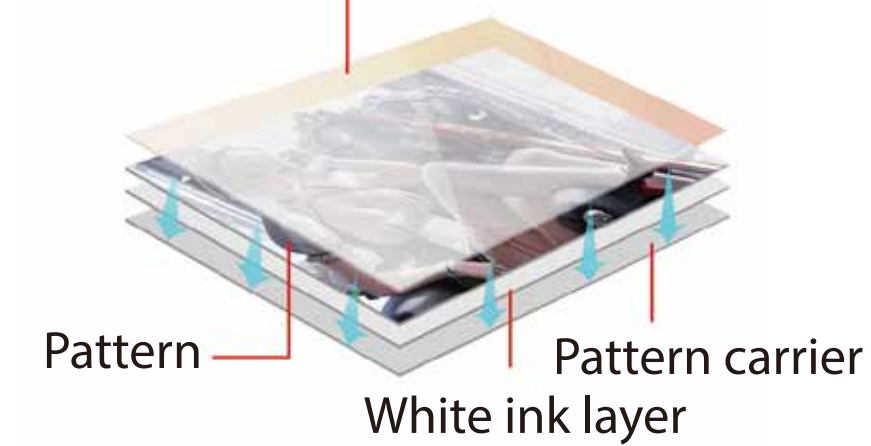
**BF-60E3-UV-S**  
**UV DTF solution**



# BF-60E3-UV-S UV DTF PRINTER



UV Varnish layer



■ Modern and durable ■ UV DTF flexible application ■ Epson I1600

## White circulation system



White ink stirring

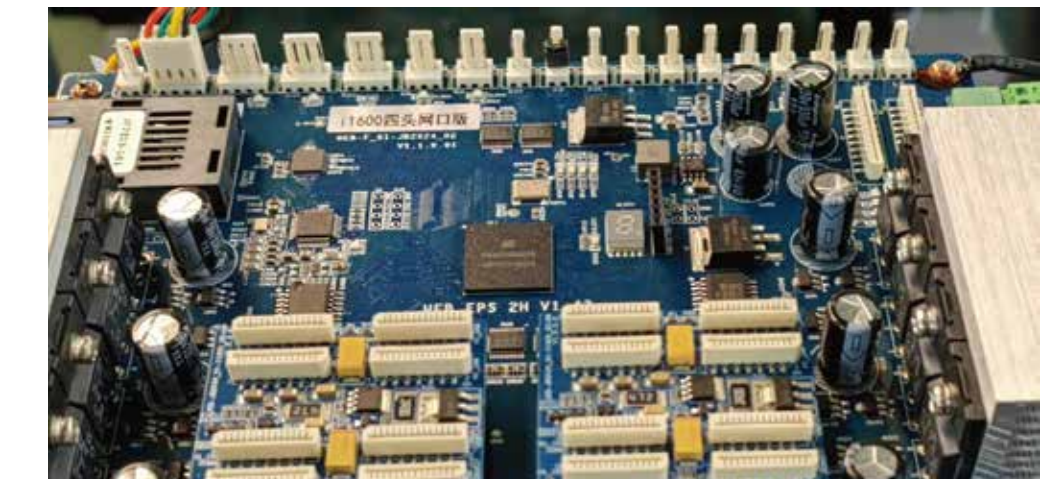


White ink circulation pump



White ink shunt

## Important accessories



Honson board with stable performance and powerful functions



Base plate and damper heating (optional)

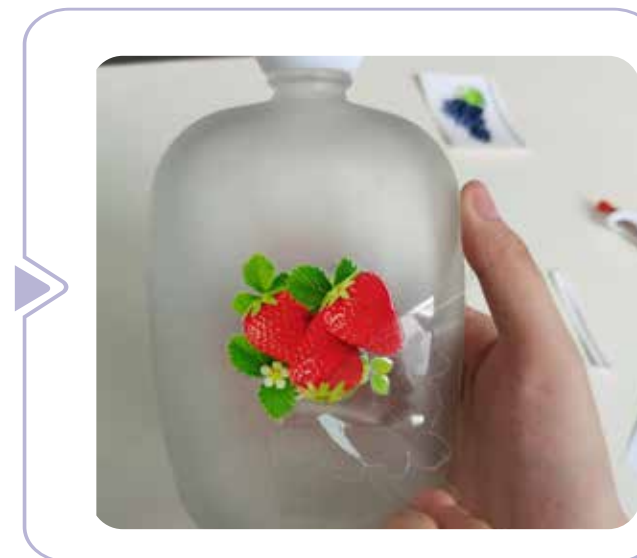


I1600 Epson print head

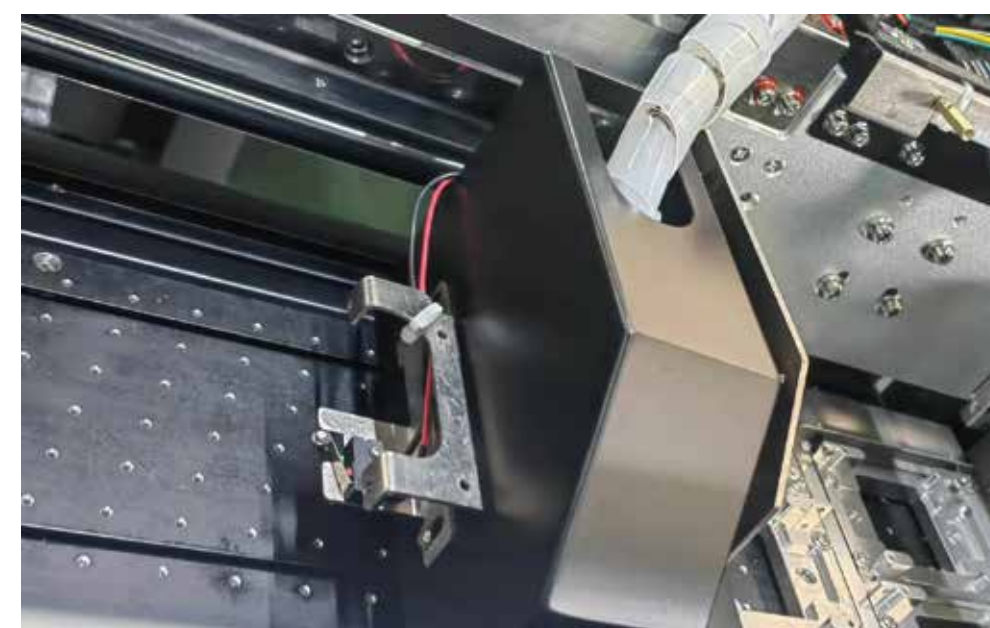


**Applicable**

Widely apply on glass/badge/paper etc.



1.5L large capacity ink tank  
ink tank shortage alarm device



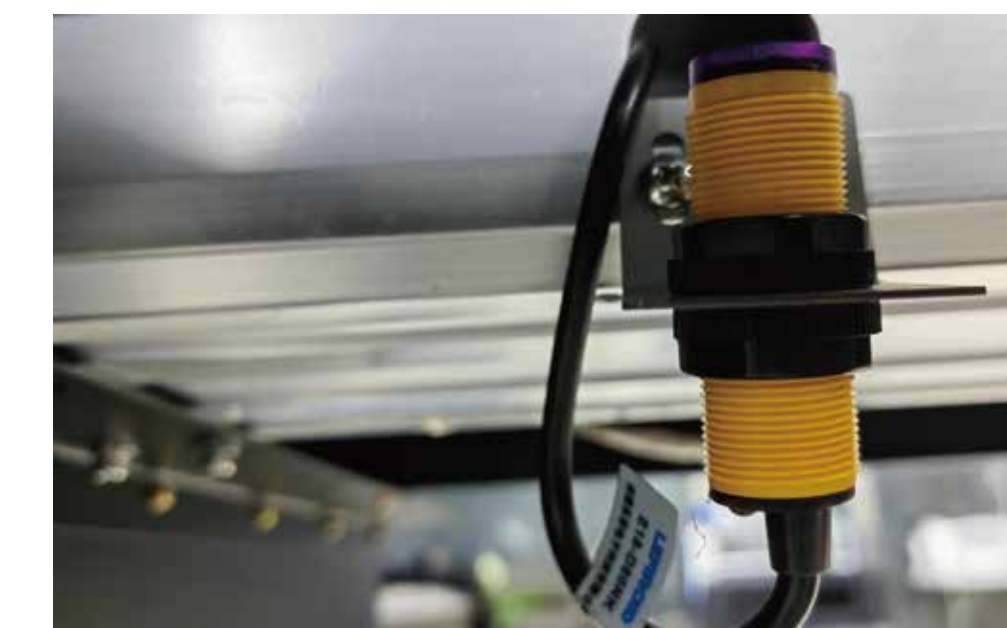
Head carriage anti-collision function



High-power deceleration stepping  
motor for stable operation



HIWIN high-precision linear guide,  
print more smoothly



Photoelectric sensor



3-head ink stack configuration,  
flexible solution



Integrated trolley base plate,  
higher precision



High-quality ink stack components,  
more stable lifting and lowering

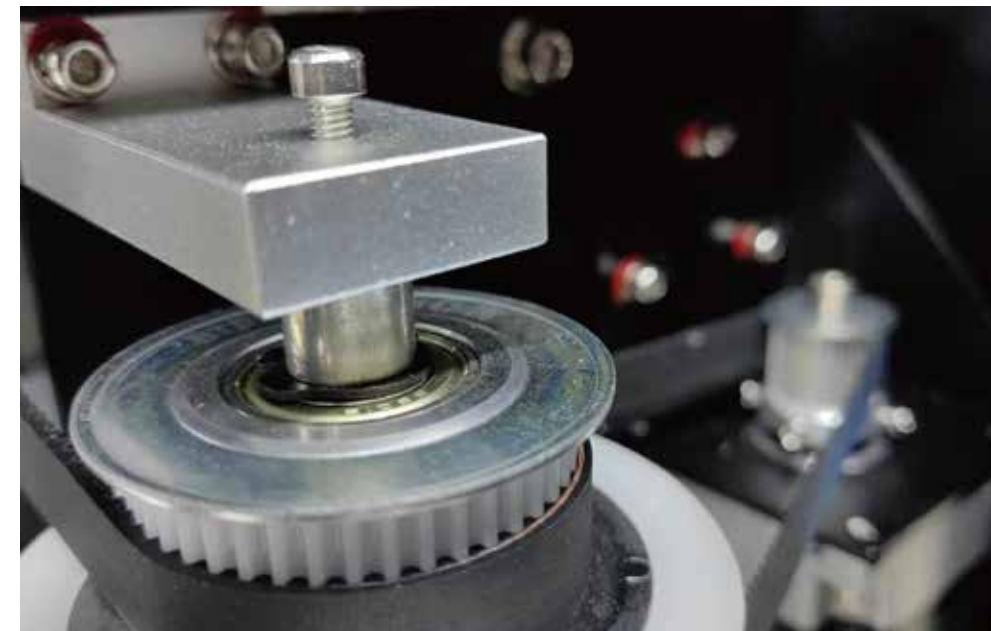


Special UV long damper, more stable  
ink supply



Detailed labelling of ink tubes to  
avoid adding wrong ink





High quality driving wheel



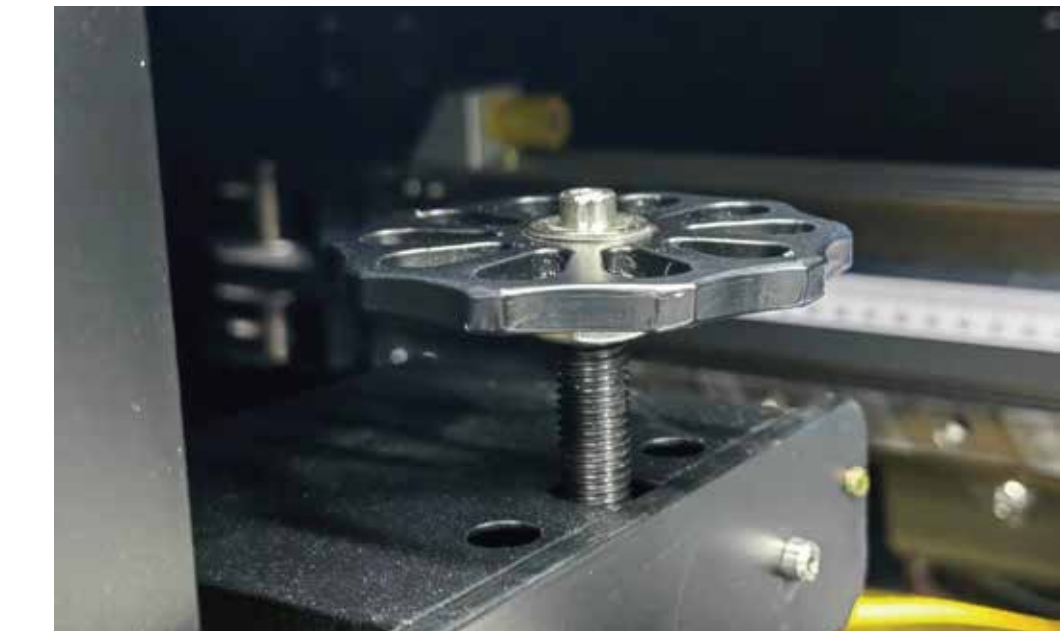
Automatic winding system



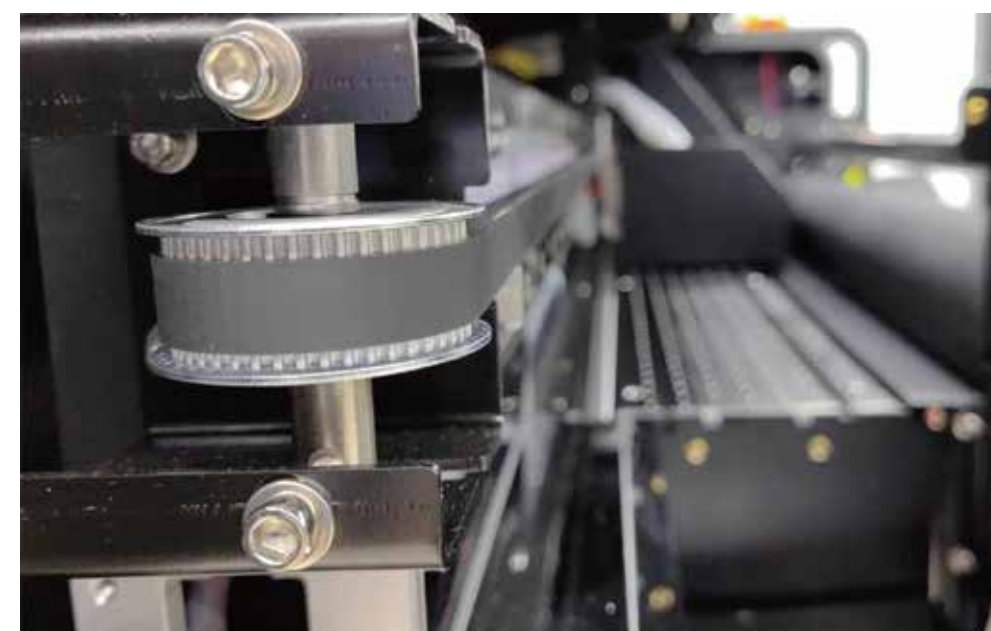
Enlarged front tensioning handle of film rod



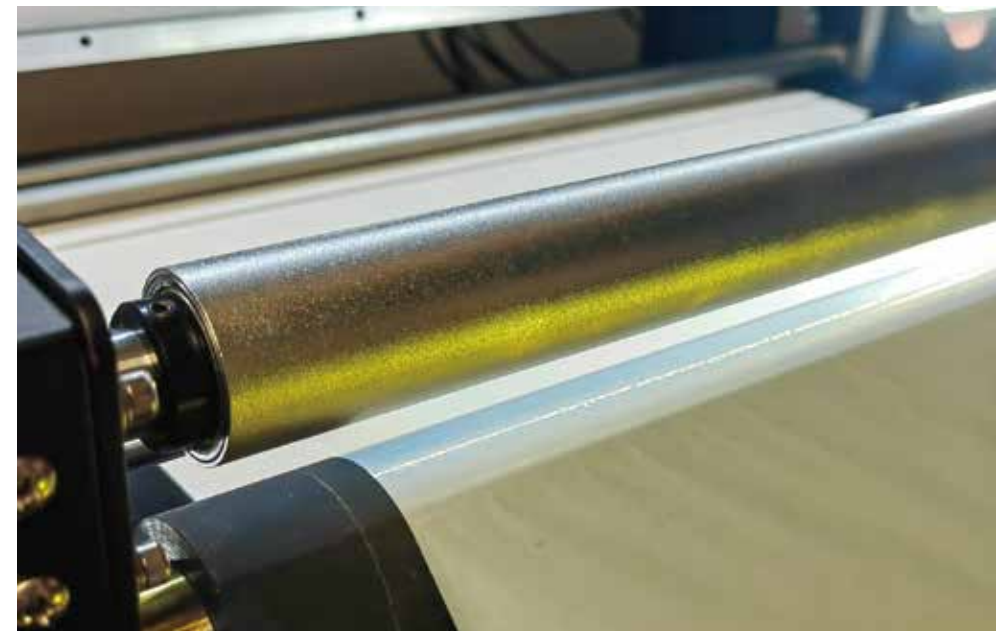
Thickened laminating rubber roller



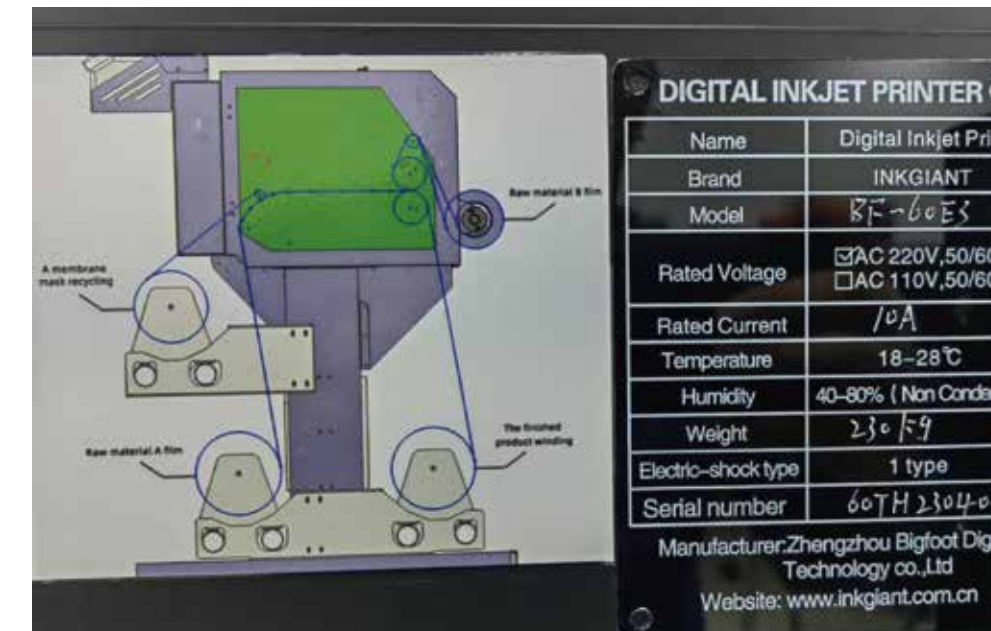
Rubber roller pressure knob, can flexibly adjust the pressure on both sides



High quality driven aluminum wheel



High precision aluminum guide rod



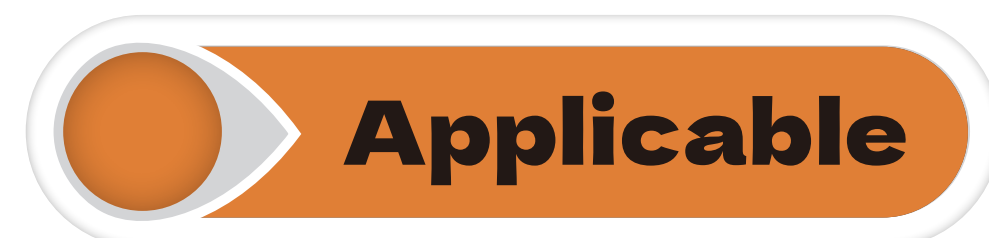
Clear diagram of material unwinding and rewinding system



Integrated design of body and frame, no assembly required



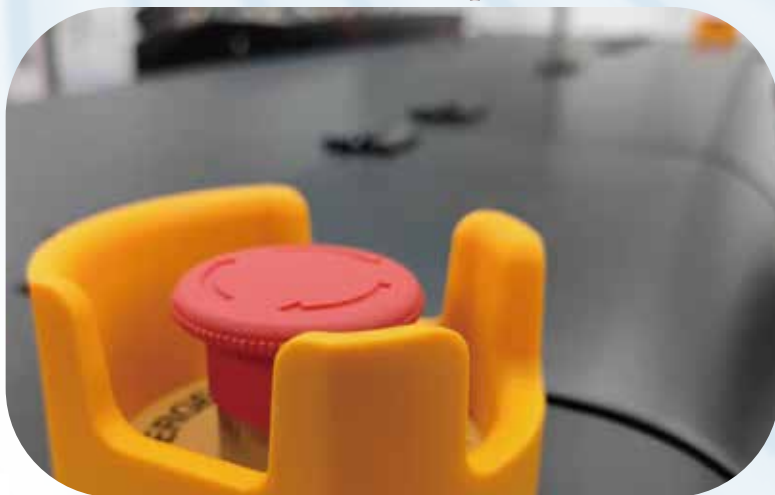
Open split cover for easy operation



Widely apply on paper/glass/ceramic/plastic etc.







Humanized design of left and right double emergency stops



Individually designed function keys with high recognition



Simple and clear key board

Model Type	BF-60E3-UV-S
Print head	3 epson head
RIP software	FLEXIPRINT
Resolution	8Pass: 720*720DPI 12Pass:720*1080DPI 16Pass:720*1440DPI
Speed	8-10m²/h
Color	CMYK+W+Varnish
Print width	600mm
Ink	UV ink
Operation	Temperature 15℃-30℃
Environment	Humidity 50%-75%
Power	220V 10A 1500W
System	Windows7 or Above
Image format	Bitmap,Tiff,Jpeg,Eps,Pdf
Color control	ICC color profile with adjust function
Printer	Machine size:1600*960*1300mm(L*W*H) Packing size:2130*1080*1500mm(L*W*H) Net weight:228KG    Gross weight:332KG



# UV INK



Colour:	W BK C M Y V
Shelf life:	color ink 12months, white ink 9 months
Optional packing:	5Kg/bot,1KG/bot,500ml/bot,100ml/bot etc.
Storage temperature:	5°C-35°C
Recommended temperature(printing):	15°C-25°C
Humidity(printing):	45%-75%
Packing size:	460*370*240mm,1KG/BOT, 20BOT/carton
Gross weight :	23KG/carton
Net weight:	20KG/carton

# UV DTF FILM



Product name	UVDTF-60A
Size	62cm*100m/Roll
Weight	16KG / 16.5KG
Packing	2rolls/carton
Packing size	650*230*230cm



Product name	UVDTF-60B
Size	62cm*100m/Roll
Weight	6KG / 13KG
Packing	2rolls/carton
Packing size	660*180*30cm



# OPERATION PROCESS

