

INKGIANT PRINTING

Web: www.inkgiant.com.cn
Email: info@inkgiant.com.cn
Tel.: 86-0371-5596-0872
ZHENGZHOU BIGFOOT DIGITAL TECHNOLOGY CO., LTD



BF-60E4-UV PRO
Hot Stamping Solution

BF-60E4-UV PRO UV DTF PRINTER



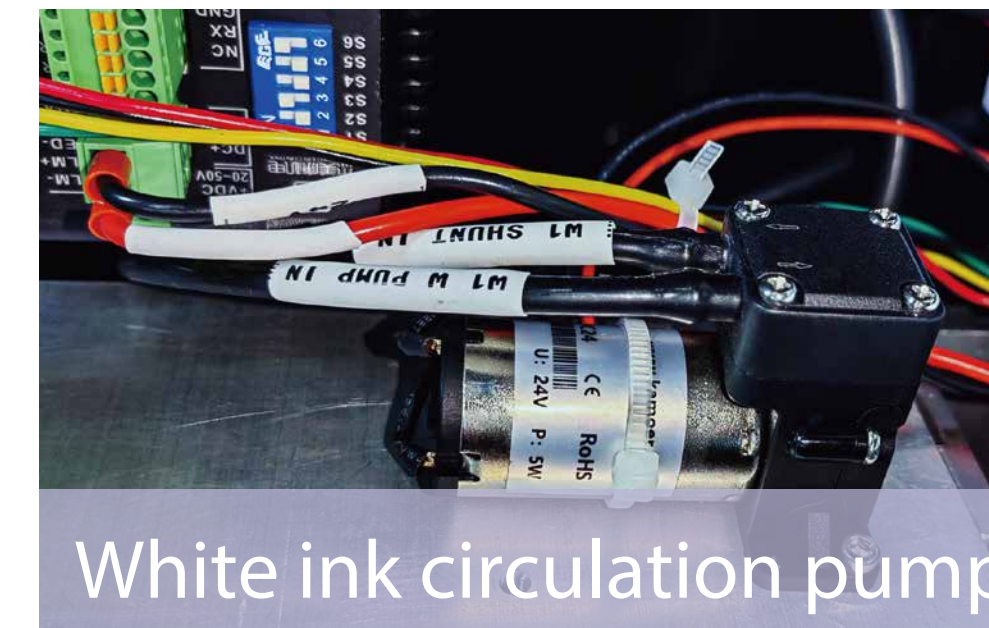
UV Varnish layer
Pattern
Glue layer
Pattern carrier
White ink layer

■ Modern and durable ■ UV DTF flexible application ■ Epson I3200-U1

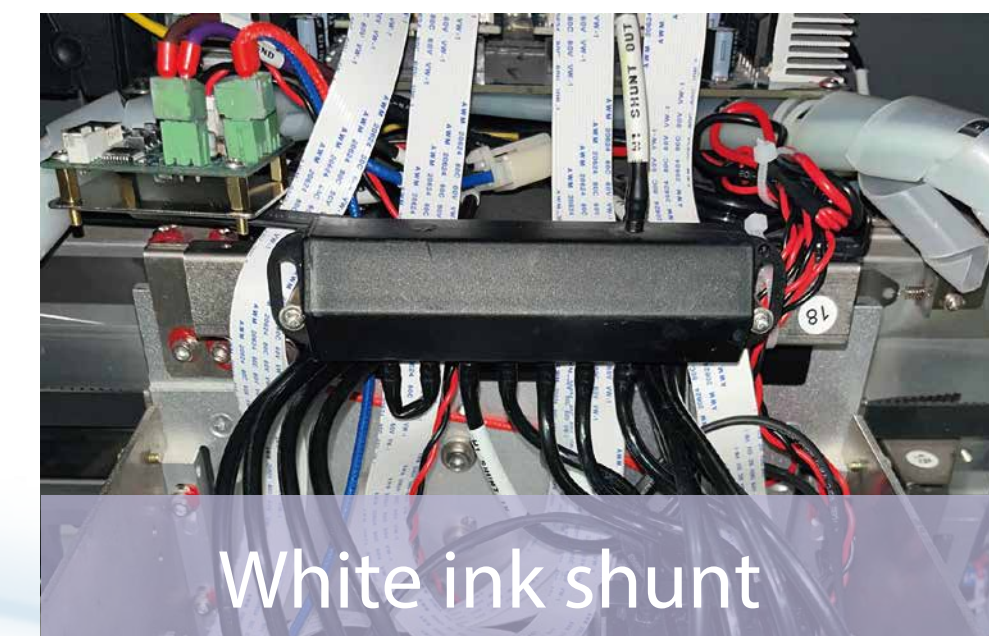
White circulation system



White ink stirring

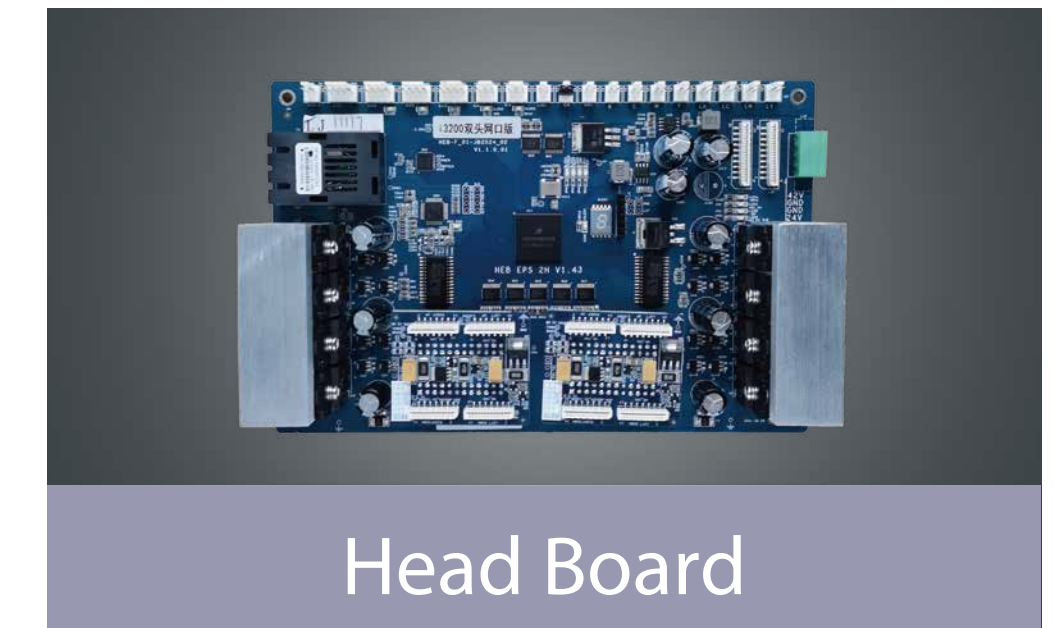


White ink circulation pump



White ink shunt

Important accessories



Head Board



Base plate and damper heating (optional)



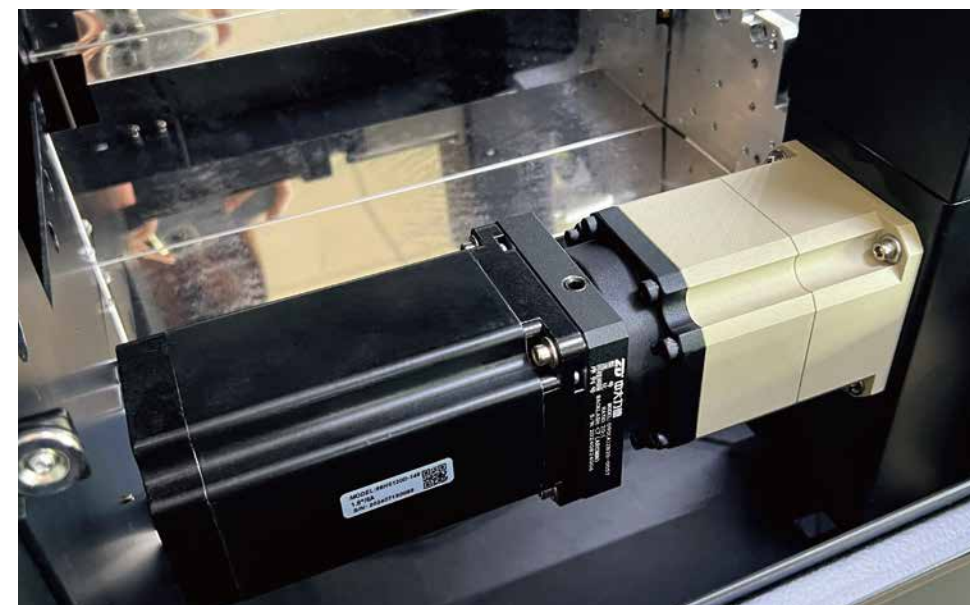
4 pcs Epson I3200-U1



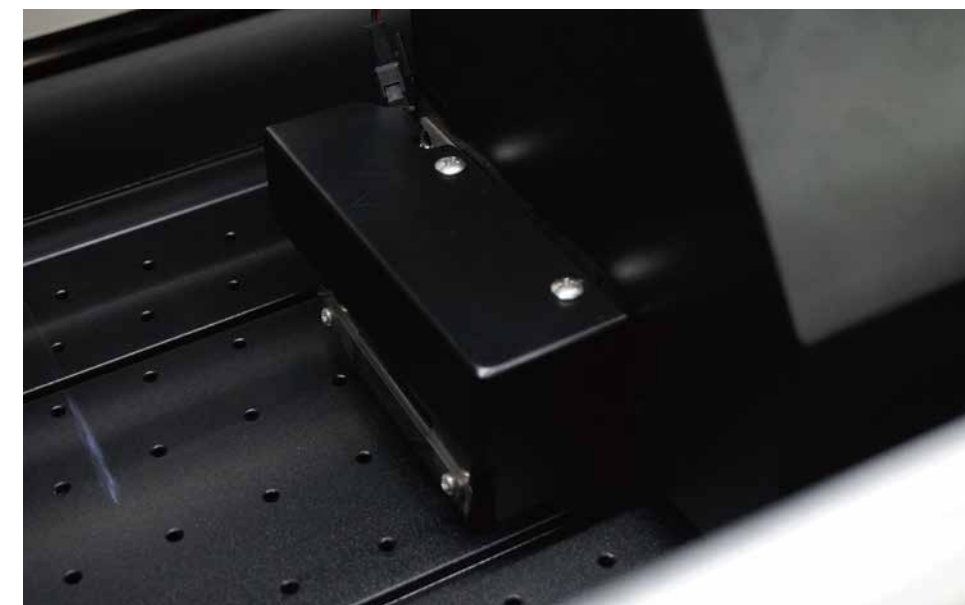
Widely apply on glass/badge/
paper/ceramic/plastic etc.



Carriage Ink Capping Station



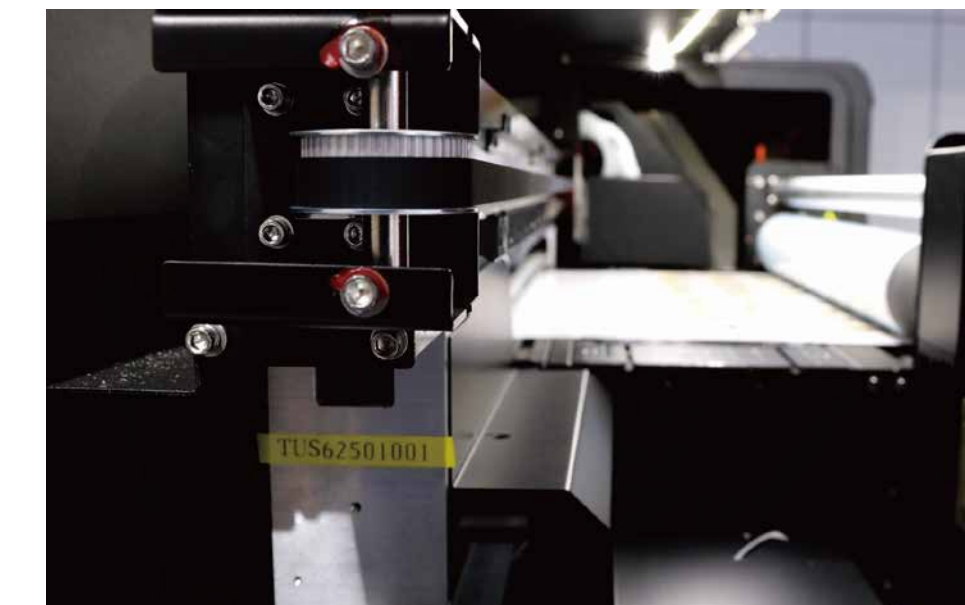
Enhanced Stepper Motor



Anti-Collision System



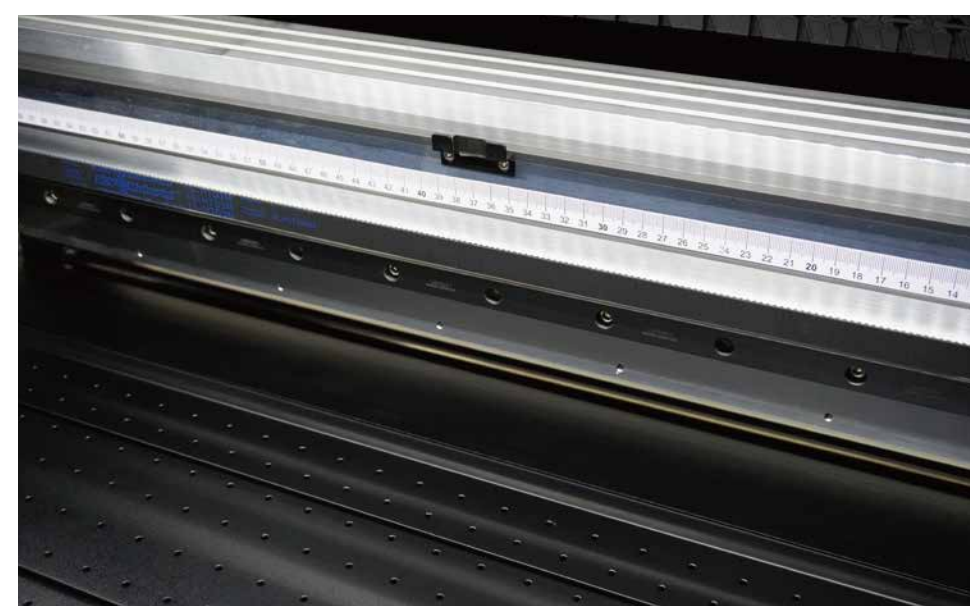
Rubber Roller Pressure Knob



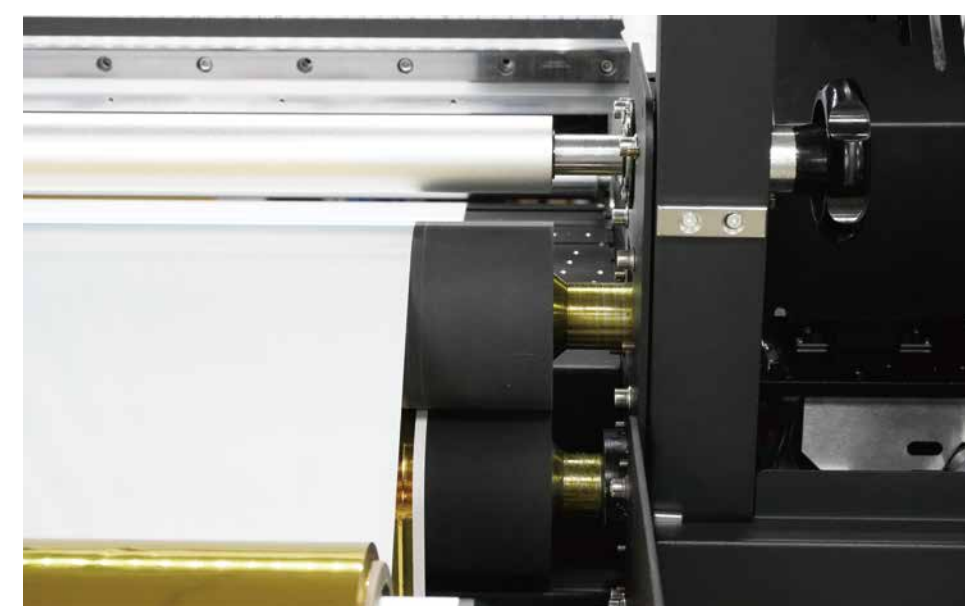
High Quality Driving Wheel



Media Shortage Sensor



HIWIN Linear Guide



Reinforced Stepper Motor Rubber Roller



Functional Buttons



Air Switch

BF-60E4-UV PRO

Advantage

- 1 Super high appearance value: The surface has a very high three-dimensional gloss and a beautiful appearance



- 2 Printing gold/silver and other special color



- 3 Using much softer glue, which can be applied to the surface of paper products such as gift boxes, cartons, envelopes, etc.



Meet different needs



Integral gold solution



Partial gold solution



Integral silver solution



Partial silver solution



Double emergency stops

High-recognition function keys

Simple and clear key board

Model Type	BF-60E4-UV PRO
Print head	4 pcs Epson I3200-U1
RIP software	FLEXIPRINT
Resolution	4Pass:720*1200DPI 6Pass:720*1800DPI 8Pass:720*2400DPI
Speed	5-7m²/h
Color	CMYK+W+Varnish+Glue
Print width	600mm
Ink	UV ink
Operation	Temperature 15°C-30°C
Environment	Humidity 50%-75%
Power	220V 10A 1500W
System	Windows10 or Above
Image format	Bitmap,Tiff,Jpeg,Eps,Pdf
Color control	ICC color profile with adjust function
Printer	Machine size:1670*1020*1370mm(L*W*H) Packing size:1800*1020*1450mm(L*W*H) Net weight:228KG Gross weight:330KG

UV INK



Colour:	C M Y K GL V W
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

Much softer glue, special varnish



UV#1G



UV#4G

DTF UV glue liquid
Glue 1:1 mixing



UV#VN

DTF UV normal Varnish



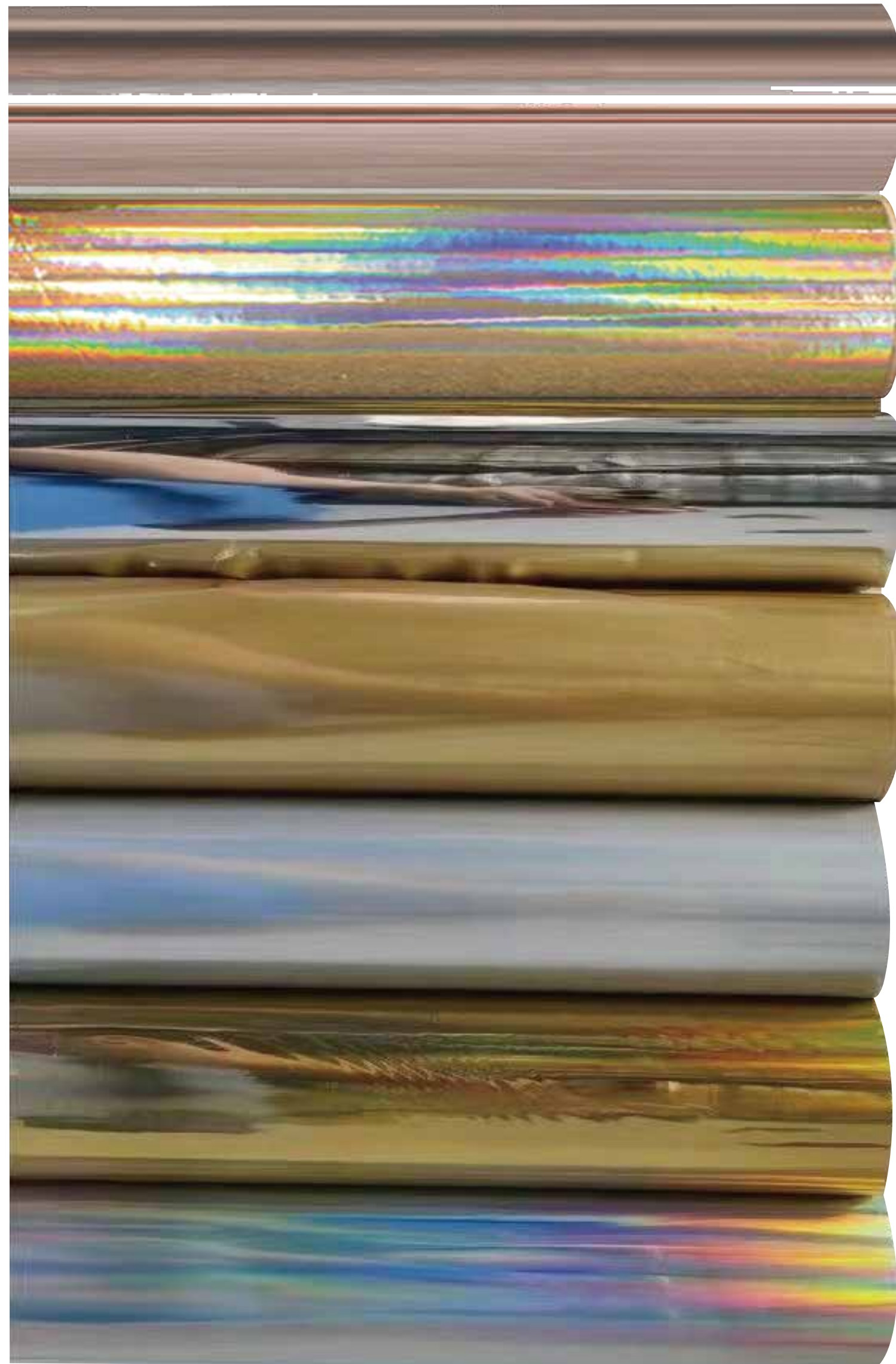
UV#VG

DTF UV gold Varnish

Different ink tank configuration



UV Gold/Silver Film



rose gold

laser gold

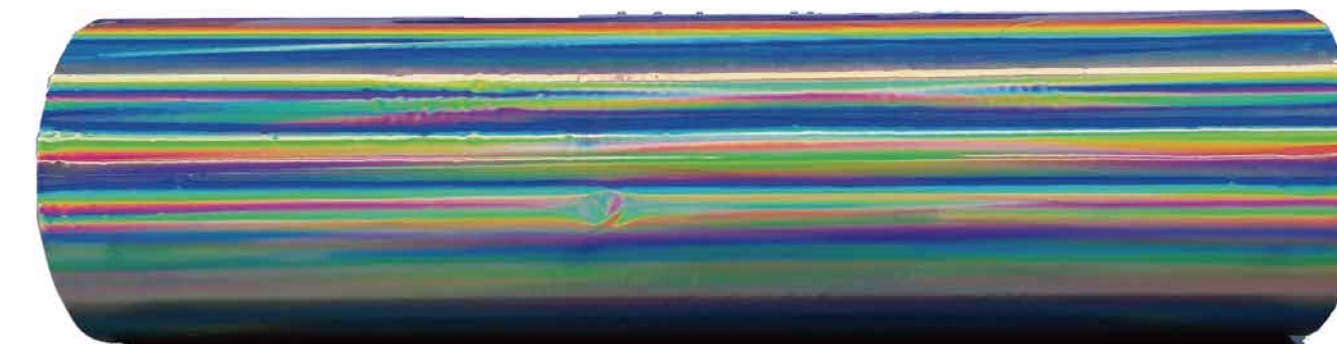
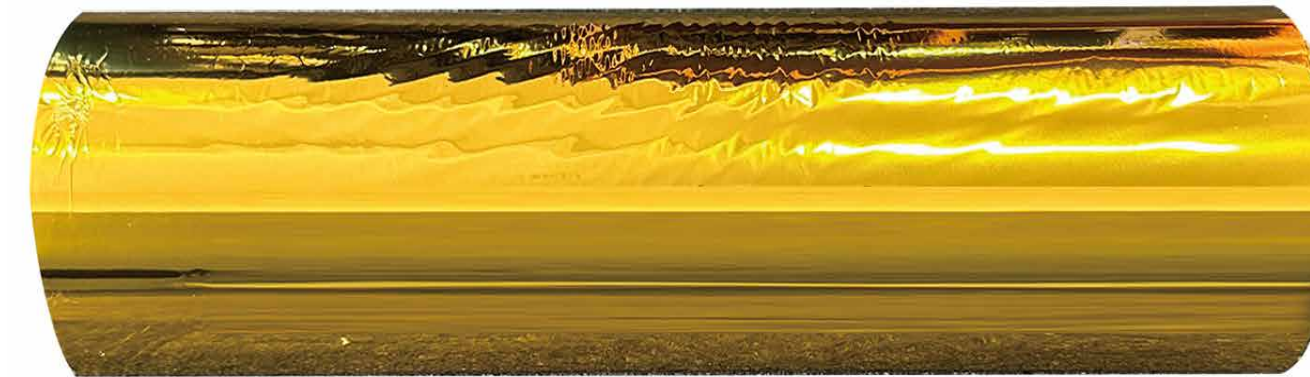
silver

matt gold

matt silver

gold

laser silver



UV DTF gold/silver film
62cm*200m/roll



UV DTF clear flm
62cm*100m/roll



UV DTF release paper
62cm*100m/roll

OPERATION PROCESS

