

TRON

DTF PRINTING SYSTEM



THE 3RD GENERATION DTF PRINTER

AND DRYER UNIT



Product details

Feature

- Original I3200-A1 heads
- Famous Honsonsoft mainboard
- Thick and sturdy machine body
- White circulation system
- Inktank arlam device
- Thickened stepping rubber roller
- Double emergency stops on printer
- Protective cover humanized handle design
- Stable and continuous ink supply
- Front preheating tunnel
- Powder recycling system
- Lengthened drying tunnel with 10 heating tubes



BF-60E2-K1
2pcs Epson head
8-12m²/h
4Color+white

BF-60E2-K1

RIP software	FlexiPRINT
Print width	600mm
Ink	Water based pigment ink
Operation Environment	Temperature 15°C-30°C Humidity 50%-75%
Power	50Hz/60Hz 110V/220V 10-40A 3000W/8000W
System	Windows 7 or Above
Image format	Bitmap, Tiff, Jpeg, Eps, Pdf
Color control	Comply with ICC international standards with curve and density adjustment function
Printer	Machine size: 1962*900*1385mm (L*W*H) Packing size: 2590*760*870mm (L*W*H) Net weight: 250KG Gross weight: 320KG
Powder shaker and dryer unit	Machine size: 2153*1120*1150mm (L*W*H) Packing size: 2280*1200*1410mm (L*W*H) Net weight: 320KG Gross weight: 430KG

Printable Media



Canvas bag



Hat



Shirt



Shose



Jans



Shorts

INK



Colour:	C、M、Y、K、W Cleaning soluton for DTF printer
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
Net weight:	20KG



Feature

- High whiteness,strong coverage;
- High color density and color reproduction;
- Excellent ink fluency,continuous printing for a long time without ink breakage;
- Friendly and no damage to the print head;
- Good quick-drying performance,not easy to dry in head surface,no flowing on film;
- Soft hand feeling,perfect tensile property and resilience;
- Dry/wet rubbing, washing and perspiration fastness 4-5 grade;

FILM/POWDER

TRON
DTF PRINTING SYSTEM



Product name	DTF film
Product category	Single matte hot peel film
Size	60cm*100m/Roll
Thickness	75um

Packing size:2rolls/carton Net weight :14KG Gross weight :16KG

Product name	DTF film
Product category	Double matte hot peel film
Size	60cm*100m/Roll
Thickness	75um

Packing size:2rolls/carton Net weight :14KG Gross weight :16KG

Feature

- Easy to peel off
- Non adherent powder
- Bright color and high color transfer rate
- Excellent ink absorption performance
- No film slipping during printing
- Uniform coating and clear printing



Feature

- 100% TPU,stable quality
- Good washing fastness
- Good elasticity, stretch without cracking
- Aluminum foil bag packing, moisture proof,safe transportation

Packing size:	1KG/BAG, 20BAG/carton
Net weight :	20KG
Gross weight :	22KG



White powder



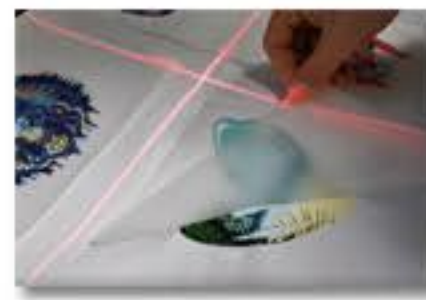
Black powder

● Suitable for dark chemical fiber fabric

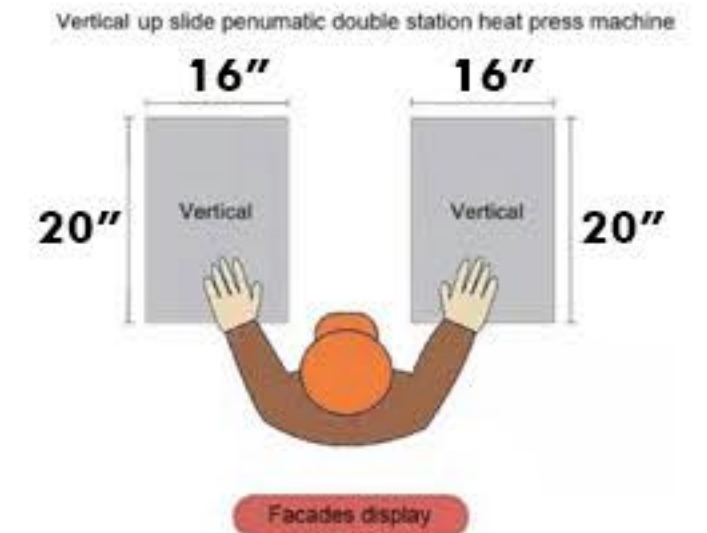
Heat press

Feature

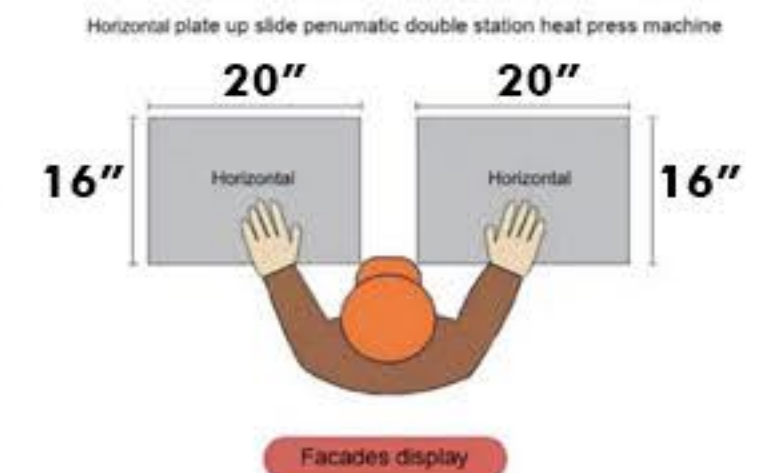
- Digital control meter makes data input much easier and control time and temperature precision.
- Built-in counter to record production capacity.
- Adopt brand electronic components: F.R.L, relay, switch, air cylinder etc.
- Air pressure can be adjusted according to material thickness.
- 100x125mm powerful cylinder to generate even and stable pressure.
- 2 stainless rod Dia.50mm and 30mm to make machine running very stable and smooth.
- U shaped Heating elements was casted in aluminum to provide even temperature.
- Equipped with two infrared ray to help position article (optional).



VERTICAL MACHINE



HORIZONTAL MACHINE



Operation process



1 Import the processed pictures into the computer



2 Print with printer



3 Sprinkle the powder and shake the powder into the drying tunnel to melt it



4 Use Heat press machine pressing



5 Wait 10 ~ 15 seconds to tear off the film



6 Finished product display

Smoke extraction filter machine

BF110

Independent · Universal · Basic Style

BF110 basic version smoke filter is specially designed for equipment smoke extraction and filtration. It can be freely matched with various powder shakers and color fixing machines to complete the tasks of oil fume extraction and filtration.



Model	Wind	Voltage	Power
BF110	8m ³ /min	220V	375W